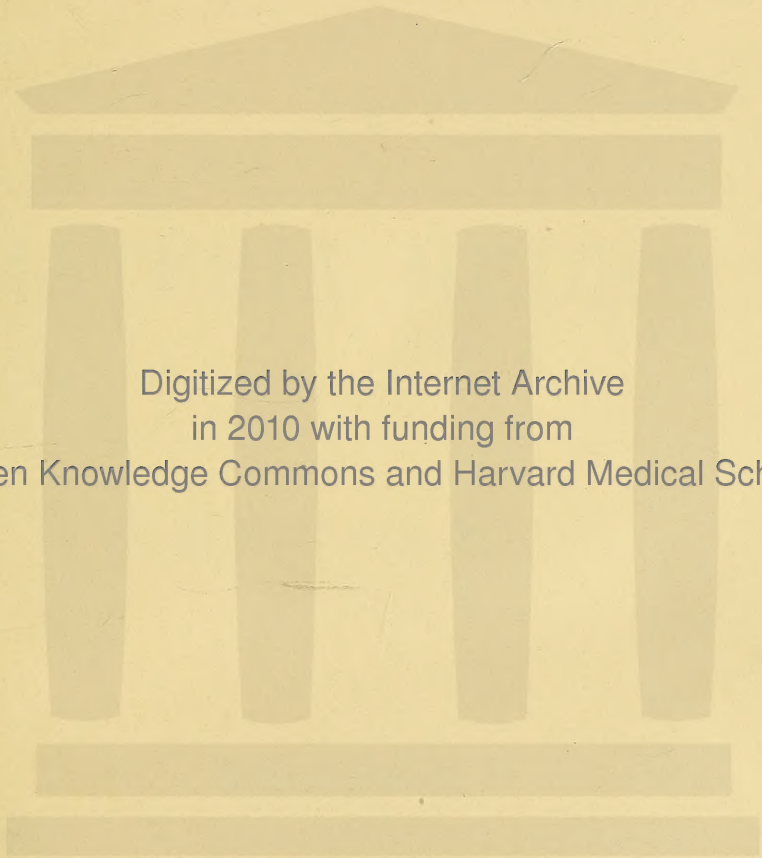
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THE

GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA

BY

C. HERING, M. D.

VOLUME X.

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PREFACE.

AT last the TENTH and final volume of *The Guiding Symptoms* is completed, and the promise made to Dr. Hering, shortly before his death, and subsequently to the homœopathic profession, that the literary executors would finish the colossal work, is fulfilled. Too much cannot be said in praise of the assiduity and faithfulness of Drs. Raue, Knerr and Mohr in the execution of their editorial labors, covering a period of nearly a dozen years. And to Walter E. Hering belongs the credit of furnishing the means for the mechanical execution of his father's *chef-d'œuvre.*

It now remains for the homœopathic profession, for whose weal the genius and fifty years' labor of Dr. Constantine Hering were ungrudgingly given, to receive the completed work, and use it, as intended by its projector, for the healing of the nations.

THERESE HERING.

PHILADELPHIA, *October* 31, 1891.

GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA.

STAPHISAGRIA.

Stavesacre. *Ranunculaceæ.*

A native of the south of Europe.

The alcoholic solution is prepared from the ripe seed.

Introduced by Hahnemann, and proved by himself, Cubitz, Franz, Gross, Gutmann, Hartmann, Hornburg, Haynel, Hermann, Kummer, Langhammer, Stapf, and Teuthorn, Arzneimittellehre, vol. 5, p. 291.

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Mind. Want of memory: with heavy weight between eyes; a few minutes after reading anything, the sense escapes him, and he is scarcely able to recall it after long reflection.

Indifference, low-spirited, dulness of mind; after onanism.

Listless, sad, dreaming of the future.

Sad distressing thoughts about one's illness.

Aversion to mental or physical labor; inability to think.

Hypochondriasis; apathy; weak memory; caused by unmerited insults, sexual excesses, or by persistently dwelling on sexual subjects.

Suffering from pride, envy or chagrin.

Fretful peevishness, with excessive ill-humor.

Very sensitive to least impression; least word that seems wrong hurts her very much.

Children are ill-humored, and cry for things, which, after getting, they petulantly push or throw away; < early in morning.

Great indignation about things done by others or by himself; grieves about consequences.

Ailments from indignation and vexation, or reserved displeasure; sleeplessness.

Continual concern about the future.

Brain-tire, with great genital weakness; irritability, inability to sustain a mental effort; was insulted, being too dignified to fight, subdued his wrath and went home sick, trembling and exhausted.

For sixteen years attacks of mental disturbance, every four years, beginning on the 4th of January, always lasting two months; great restlessness, would go about house in search of something, not knowing what, but if attracted by any object, would put it in his pocket if

possible, and, if not, would hide it in his coat; excessive loquaciousness; inability to read, on account of letters running together; firmly believed he would lose his fortune, constantly told his wife to be careful that they did not starve; thinks his wife will run away from him; sleep greatly disturbed, lies down a few moments, and suddenly jumps from bed to middle of room, stands there about a minute, scratches his head, and looks about as if a new idea had struck him; constant chilliness, sits by fire for hours without getting warm, amuses himself by throwing into the fire any article near at hand, regardless of value; at times more violent, strikes at any one coming near him, although he is conscious something is the matter with him, and tells his wife he will try not to kill any one; great thirst; canine hunger, eats anything set before him, complete loss of taste; general appearance is marked by extreme nervous excitement; face wears an anxious expression; shuffling gait; hands tremble, cannot retain anything in their grasp, not even long enough to drink water without spilling it; all symptoms < about midnight; in intervals between attacks, feeling of pressure over nape of neck; at times this disappears, and is followed by a throbbing sensation, and a rush of blood to crown of head; vertigo, especially when walking in open air; from slightest gust of wind legs feel as if they were going out from under him, and that he will fall backward.

[2] **Sensorium.** Dull feeling of head, with inability to perform any mental labor.

‖ Heaviness of head, > by resting it upon hand.

‖ Vertigo: only in room, as if stupefied, particularly when sitting, diminished by walking about; on stooping and turning head rapidly.

[3] **Inner Head.** ‖ Dull feeling in head, with inability to perform any mental labor.

‖ Sensation of a round ball in forehead, sitting firmly there even when shaking head.

‖ Pressive stupefying headache, especially in forehead, < on moving head and while standing.

Sensation as if head would burst, especially in forehead and when stooping.

‖ Headache as if brain were compressed, mostly in forehead, with paroxysms of roaring in ears, which ceases much sooner than headache.

Dulness of head, anteriorly in middle of forehead, in a small spot as large as tip of finger; had to be very careful when walking in street, did not know whether he was going to the r. or left.

‖‖Hard pressure in r. side of forehead.

A pressing boring stitch, lasting for a minute, in morning, from within outward, in l. half of forehead, so violent that it awoke him twice.

Hard pressure in head in region of r. temporal bone and on vertex.

Sharp, burning, needlelike stitches in. l. temple.

‖‖Dull stitches in r. temple, internally and externally, as if bones would be pressed out, < by touch.

‖Brain aches, as if torn to pieces, morning on rising from bed, < from motion, > from rest and warmth; headache passes off with much yawning.

‖Sharp, burning, needlelike stitches in l. temple.

Dull stitches in r. temple, < from touch.

‖Feeling in occiput as if hollow, or as if brain were not large enough for the space.

Feeling as if occiput were compressed internally and externally.

‖‖Neuralgia of scalp, in a literary man, who had taken mercury and was debilitated; pain < by excitement, worry, mental work, pressure of hat, and change of air; > by quiet, solitude, rest and a warm room; pain dull and stupefying, producing a muddled feeling in brain, or as if a hard substance were pressing on skull; all mental work was a trouble to him; could not find right word, and ideas were slow in coming.

[4] **Outer Head.** ‖Painful drawing in several places in head, externally; < by touch.

‖Itching on scalp which was scurfy and moist.

Fine burning needle stitches externally on vertex.

Itching biting on scalp; < by rubbing; lasting several days.

‖Biting itching on upper part of occiput; with sore pain; recurring in same place about same time in evening.

‖Humid, itching, fetid eruption on occiput, sides of head and behind ears; scratching changes place of itching, but increases oozing.

‖‖Chronic tinea capitis sicca; whole hairy scalp covered with a dark scaly eruption, thickest at occiput, gradually thinning out till it reaches line of hair on forehead; violent itching, < at occiput; scratching causes bleeding and discharge of clear, non-glutinous fluid, which dries very quickly; hair is rapidly disappearing; accumulated scales at thickest part, about on a line with mastoid process, measure a quarter of an inch in thickness; the head is generally washed with soap and water daily, detaching all scales and leaving scalp red and moist; after washing there is a feeling of tension over whole scalp,

very disagreeable, and particularly so around occiput, where it is actually painful; marginal blepharitis and ectropion of l. eye.

|| Purulent scald-head on occiput, with sour stinking smell, pediculi capitis, and itching preventing sleep.

|| Crusta lactea; crusts from under which oozes a yellowish excoriating discharge; small vesicles form where crusts have been removed, soon burst and discharge a yellowish corrosive fluid.

| Painful sensitiveness of scalp, skin peels off, with itching and smarting, < in evening and from getting warm.

| Hair falls off, mostly from occiput and around ears, with humid, fetid eruption, or dandruff on scalp.

| Pressing, stinging and tearing pains in bones and in periosteum on cranium; swelling and suppuration of bones (caries), with putrid-smelling sweat, day and night; < from motion and contact.

| Burning stinging on head, mostly on l. temple; < from heat of bed, at 3 P.M., and when lying on it.

[5] **Sight and Eyes.** || On looking at sun, hot water runs out of l. eye, scalding cheek and making eye smart.

| Dimness of sight, scintillations or flames before eyes, especially at night; halos around candle.

The eyes lie excessively deep, with blue raised rings around them, as after great excesses.

Pupils dilated.

|| Syphilitic iritis, with bursting pain in eyeball, temple, and side of face, < from evening to morning, and upon using eyes by any light.

|| Laceration of cornea, with prolapse of iris, in a man, æt. 25, who was struck by a chip while chopping, tearing cornea from below upward. (*Acon.* 30, followed by *Staphis.* 2c.)

| Lacerated or incised wounds of cornea; after operation for cataract.

| Dryness of eyes: in morning on waking; in evening, with sensation of pressure.

| Arthritic ophthalmia, pains extending to teeth; eyes burn on least exertion, as if very dry, yet lachrymation is constant.

| Sympathetic forms of chronic conjunctival catarrh, with inflammation of meibomian or ciliary glands.

Pain as if a hard substance were lying beneath l. upper lid.

Pressure in upper lid, < on closing eye.

|| Itching of margins of lids.

|| Anchylosis, every month before full moon, leaving a small, hard tumor; tensive pains from eye to teeth and

cheek, aggravated at night, with headache, sneezing, coryza, etc.

❙Dryness of margin of lids, with hard nodules on borders, and destruction of hair follicles.

❙❙Blepharitis, margins of lids dry, with hardened styes, or tarsal tumors.

❙❙Left upper tarsal edge itches; > by rubbing.

❙❙Styes, nodosities, chalazæ on eyelids, one after another, sometimes ulcerating.

❙Steatoma on conjunctiva palpebrarum.

❙Polypi of conjunctiva.

❙❙For eight months, styes on l. upper eyelid; severe pain; pain confining her to a dark room, and usually to bed; > from application of cold water; thick, creamy, mild leucorrhœa.

❙❙Eyelids ulcerated and covered with styes and nodosities, look like a mass of corruption; many sore places and ulcerated spots on face.

❙❙Mrs. B., æt. 32, six years ago had a steatoma cut out as large as a pea, on l. upper lid; two years ago had another on lower lid of same side similarly removed; a third on same place, size of a lentil, situated on conjunctiva palpebrarum; itching.

❙❙Steatoma of upper lid as large as a large bean, growing for years; had one removed by knife only to make room for present one, much larger than first.

❙Stye does not suppurate and break, but remains a hard nodule.

[6] **Hearing and Ears.** Ringing in ears on moving head; reports in ears; sensation as if wind blew into them.

❙Hardness of hearing, with swelling of tonsils, especially after abuse of mercury.

❙Stitches in ears.

[7] **Smell and Nose.** Scratching in choanæ.

Ulceration of nostrils, with scabs deep in nose.

❙❙Frequent sneezing, without coryza.

Coryza; at first discharge of thick mucus, afterward of thin water.

❙Violent coryza, one nostril stuffed up, much sneezing and lachrymation; nasal voice.

[8] **Upper Face.** ❙Countenance sunken, nose peaked, eyes sunken, with blue margins around them.

❙Brown and blue color of face, when getting angry.

Sharp burning stitches in l. cheek, which provoke scratching.

❙❙Prosopalgia in an old lady, made life unendurable; on touching spoon or fork to lips inexpressible pains shot from lips over face; fluid food had to be eaten with fingers, could take no solid food, mastication impossible.

❙❙Tearing pain beginning in a carious tooth of l. upper jaw, and extending through all upper teeth of that side; pain in l. cheek; pain most severe in pes anserina, < from touch; when very severe, pain extends behind l. ear and into l. arm; sensation as if cheek were swollen; spasm of œsophagus; griping in abdomen; spasmodic weeping; oppressed breathing; cold hands; cold sweat on face. θProsopalgia.

❙Pressing and beating pain extending from decayed tooth to eye; < from pressure or from contact of a metallic substance, > from heavy pressure; pains stitching, burning, drawing, cutting, with sensation of swelling of affected side.

❙Inflammation of bones of face.

❙❙A boy æt. 3 months, with lichen, or a dry, itchy, pimply eruption over face and behind ears, skin rough, free from natural color and moisture, due to subcutaneous effusions of plastic lymph.

❙❙Serpiginous ulcer, with excruciating pain.

[9] **Lower Face.** Lips full of ulcers and scurfs, with burning pains.

Easy dislocation of jaw.

Painfulness of submaxillary glands, with or without swelling.

Induration like a cartilage, as large as a hazelnut, as if the glands were swollen beneath the chin anteriorly by the symphysis, with a hard pressive pain, when swallowing or when touched, or when rubbed by the neckband.

❙❙Caries of lower jaw, following osteitis, latter being brought about by injury to jaw bone during extraction of a carious tooth.

[10] **Teeth and Gums.** Black, crumbling, carious, exfoliate; very sensitive to touch and to cold drinks.

❙❙Teeth turn black, or show dark streaks; gums ache.

A piece scales off from posterior surface of an incisor.

Pain in a hollow tooth, always after eating, a biting drawing (in incisors a pressure) excessively < in open air, even while mouth is closed, gradually ceased in house.

Hollow teeth sensitive to slightest touch, if after eating slightest food remains in cavities, a violent pain extends into roots, gum becomes painfully sore.

Cold drinks seem to penetrate teeth, as if they were hollow.

Piercing-drawing in carious tooth and in corresponding one on other side in morning.

Tickling-sticking in back teeth of r. lower jaw.

‖‖Toothache: in decayed teeth; in roots of teeth; in a whole row of teeth; during menses; gnawing tearing; shooting into ear, throbbing in temples; < from cold drinks and touch, not from biting on teeth; < from drawing in cold air, < after eating.

‖Gums: spongy, fall away from teeth, or present fistulous-looking ulcers; pale, white, ulcerated and swollen; aching when touched; bleed when pressed upon and on cleaning teeth, burning-swelling with heat in cheek; fungous excrescences; nodosities.

‖‖Toothache for three days and nights; pain gnawing and jumping, affected l. upper bicuspid; palate swollen, but apparently no abscess, tooth not decayed; pain < when tooth is touched, especially by hot things; also < out of doors, or drawing cold air into mouth, and at night.

‖‖A woman, æt. 32, had upon gum of upper jaw, before and behind, two central incisors, a vascular tumor size of a hazelnut; upper lip swollen and pushed out; tumor movable, general condition good; salivation so abundant patient is obliged to have constant recourse to handkerchief; tumor excised, in consequence a violent hemorrhage, yielding only to cautery; some time afterward tumor recurred, and was cured by *Staph.* 30.

‖Fistula dentalis.

‖Dentition: child very sensitive to mental or physical impressions; winces and shrinks from every wry look or harsh word, and cries from least pain; pale white appearance of gums, which are tender to touch; pot-bellied children; frequent desire for stool, not relieved even by a free evacuation; moist scald-head, with yellow scabs, offensive; teeth decay as soon as they are cut.

[11] **Taste and Tongue.** Taste: flat; of food, bitter.

‖‖Glossitis; mercurialized cases; pain excessive, patients frantic; beg to be killed, etherized or narcotized, as they cannot live in such agony; threatened ulceration, or deep, foul, painful, sloughing ulcers.

‖Ulcerations or numerous vesicles in mouth or on tongue; swelling of glands of neck and of follicles under tongue.

[12] **Inner Mouth.** Constant accumulation of saliva.

Painful excrescence on inside of cheek.

‖Mouth and tongue ulcerated and covered with blisters; discharge of saliva, at times bloody; fetid breath; sickly complexion, with sunken cheeks; hollow eyes with blue rings; swelling of cervical glands, and blisters under tongue. θStomatitis.

Thrush changing into canker sores, with a bluish-red or yellowish bottom; more or less flow of saliva and bad smell.

[13] **Throat.** Throat dry and rough, with soreness when talking and swallowing.

While talking she swallows continually.

Swelling of tonsils, also after abuse of mercury.

Induration of tonsils; hypertrophy of tonsils with nasal voice.

Chronic tonsillitis, tonsils are not large, but hard from previous attacks of acute tonsillitis, strumous diathesis, cross and irritable.

[14] **Appetite, Thirst. Desires, Aversions.** Extreme hunger, even when stomach is full; ravenous hunger for days.

Appetite for bread or milk.

Longing only for thin, fluid food (soup).

Great desire for wine, brandy or tobacco.

Want of thirst.

[15] **Eating and Drinking.** Child cries as soon as it eats.

After eating: cutting in abdomen; dysenteric stool; meat, cough worse.

After drinking: cutting in abdomen; dysenteric stool.

[16] **Hiccough, Belching, Nausea and Vomiting.** Frequent hiccough.

Belching makes a scratching in throat, irritable larynx, and then is followed by cough.

Bitter eructations after sour food.

Waterbrash.

Nausea from vertigo, as in seasickness.

[17] **Scrobiculum and Stomach.** Sensation as if stomach were hanging down, relaxed.

Cardialgia; aching and tensive pain in stomach, at times <, at other times >; after eating, especially bread, with frequent nausea and constipation; after indignation.

After becoming angry, trembling of whole body, oppression of chest and dyspnœa, so that he feared he would suffocate; pressure as of a heavy weight lying upon stomach, severe tension in epigastrium; nausea, and salty-bitter eructations; pains so severe that he wished death would relieve him.

[18] **Hypochondria.** Biliary colic, after domestic disturbances; after indignation.

[19] **Abdomen.** A feeling of weakness in abdomen, as if it would drop; wants to hold it up.

Hard painful pressure in r. side beneath umbilicus.

Griping pain, twisting about, here and there, in whole abdomen.

Spasmodic cutting in abdomen after eating and drinking.

Sufferings of pot-bellied children, with much colic and humid scald-head; pains caused by a fit of chagrin or indisposition of nurse; children in bad humor, cry for things, which, after getting, they petulantly push or throw away.

Colic: after indignation; after lithotomy; with urging to stool, or with urging to urinate and squeamishness, < after food or drink.

Incarceration of flatus in abdomen.

Painful swelling of inguinal glands.

Stitching toward l. groin and testicle, each dart or stitch followed by such itching that patient was compelled to scratch; darts and stitches began deep in flesh, and ended upon surface, point of ending being place that itched.

Eruption of pimples as large as peas over whole abdomen and thighs, which itch, and when scratched off are moist, but then have a burning pain.

[20] **Stool and Rectum.** Flatus: hot; smells like rotten eggs.

Stool: yellowish, slimy; mucous; hot; excoriating; bloody; offensive; smelling like rotten eggs; involuntary when passing flatus.

Diarrhœa: < after drinking cold water; < after eating; in children.

Before stool: cutting pain; urging.

During stool: tenesmus of bladder and rectum; discharge of hot flatus.

After stool: cutting pain; smarting in rectum; itching of anus.

Chronic diarrhœa, or even dysentery, of weak, sickly children; humid, fetid eruptions.

Dysenteric yellowish slimy stools, with much tenesmus, cutting colic, and general prostration.

After least food or drink, or after chagrin, griping and dysenteric stool.

Stool: retarded but soft; costive, with much urging; frequent enough, but hard and insufficient; inertia of rectum; impaction.

A fair-haired, delicate-looking girl is much troubled with constipation, bowels only act once a week; motions are hard, round, and dry, and come away like dog's feces.

Constipation with bad taste in mouth, pain in gums, irregular appetite; when *Mercur.* has been insufficient.

Itching in anus while sitting, when not at stool.

Hemorrhoids, with enlarged prostate; intense pain in back and through whole pelvis.

[21] **Urinary Organs.** Itching needlelike stitches in region of kidneys.

Constant darting pain in region of l. kidney, < from cold, lying in cold bed, > from heat, when becoming warm in bed.

Urine scanty, dark, heavily loaded with mixed urates.

Pressure upon bladder.

Frequent urging to urinate, with a scanty discharge in a thin stream, or discharge of dark urine in drops.

Urging to urinate; scarcely a spoonful was passed, mostly of a dark yellow red color, in a thin stream; at times dribbling of urine, always followed by a sensation as if bladder were not yet empty,

Frequent urging to urinate in newly married people, especially the women; great irritability of bladder and urethra.

Involuntary discharge of urine, acrid and corroding, with burning; < from motion; constipation.

Straining or external pressure causes no discharge of urine; after difficult confinement.

Micturition copious and very frequent.

Profuse discharge of pale urine with urging.

Burning in urethra during and after urinating.

[22] **Male Sexual Organs.** Sexual desire excited.

Impotence.

Impotency with irritability of bladder and urethra, brought on by sexual excess.

Effects of onanism or sexual excesses; loss of memory; hypochondriasis; taciturnity; face sunken; abashed look; nocturnal emissions; backache; weak legs; relaxed organs; deficiency of vital heat and tendency to take cold; deep-sunken, red, and lustreless eyes; hair falls out; loss of prostatic fluid and impairment of sexual desire; dull and contusive pains in testicles; voluptuous itching of scrotum; atrophy of testicles.

Seminal emissions followed by great chagrin and mortification; prostration; dyspnœa.

A man, æt. 25, sanguine temperament, single, general health good; emissions followed by prostration; three succeeding nights profuse and sticky; spermatic cord full and knotty before emissions; r. testicle lower than l.; less fulness and no knots in cord after emission; shooting pains through r. testicle and up cord of that side; emissions take place before dawn, seldom waking him; subject to headache; restless, unrefreshing sleep; unpleasant dreams, in trouble, sees naked women; scrotal perspiration, with unpleasant, fleshy odor after sleep, not noticed during day; sticky smegma, not acrid; discontented, low-spirited (*Staphis.* controlled emissions, *Selenium* cured).

▮Chronic prostatitis in old men; pain extending from anus along urethra, coming on after walking or riding, with frequent micturition by day, urine passing in small quantities, with dribbling afterward.

Pressive pain in l. testicle while walking, also after rubbing; still more violent when touched.

▮▮Stitching toward l. groin and testicle, each dart or stitch followed by such itching that he was compelled to scratch; darts and stitches began deep in flesh and ended upon surface, point of ending being place that itched.

▮Testicles inflamed, with burning, stinging, pressing and drawing pains; shooting and drawing in cords; r. testicle feels as if compressed.

▮▮Atrophy of testicle in a man, æt. 50, of robust constitution; about twenty-five years ago had mumps on l. side; on exposure to cold, l. testicle began to swell until it nearly reached size of a goose-egg; as swelling receded testicle dwindled down to size of little finger, very soft and flabby; nearly ever since he has suffered from an aching pain in it, especially on outer side; great sensitiveness to touch; pain more violent after touching it, or after any friction, with sharp shooting pain up cord into abdomen; walking upon frozen ground causes uneasiness; at times so sensitive at night, he cannot sleep without keeping his knees widely separated; there does not seem to be any inflammation in it; unpleasant sensation in cerebellum, can hardly describe it, extends from occipital protuberance to l. ear, seems as if it were hollow, yet there is a dull ache, a feeling as if brain were not large enough to fill space; when he happens to hurt testicle, head trouble is $<$; region of head alluded to is sensitive to pressure; $>$ after sexual intercourse; at times thoughtful; if reading, and some one calls his attention suddenly, he forgets where he was reading and what about; scrotum on that side contracts, itches, and he has often to pinch and rub it between thumb and finger.

Atrophy of testicles.

▮Soft, humid excrescences on and behind the corona glandis.

▮Large, easily-bleeding lardaceous ulcer on penis; condylomata about anus, and erosion like a chronic eczema, with profuse discharge of offensive-smelling serum; burning, twitching, stitching pains, $<$ to an intolerable degree during stool, and allowing him no rest.

▮Mercurial syphilis; dry, pediculated fig-warts, and mucous tubercles; nervous weakness.

[23] **Female Sexual Organs.** ❙Nymphomania, with extreme sensitiveness to mental and physical impressions; mind has been dwelling too much on sexual subjects.
❙Very sharp shooting pains in ovary, which is exquisitely sensitive to pressure; pains extending into crural region and thighs.
Flow of blood from genitals, a long time after critical age.
❙Menses: irregular, late and profuse; sometimes wanting; first of pale blood, then dark and clotted; occasionally spasmodic uterine contractions.
Amenorrhœa in consequence of chagrin with severe indignation.
❙Scorbutic diathesis, granular vegetations of vagina.
❙Painful sensitiveness of sexual organs, especially when sitting.
❙ Spasmodic pains in vulva and vagina.
❙Stinging itching of vulva.
❙Prurigo senilis, or from parasites.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Feeble voice from weakness of vocal organs, after anger.
❙Hoarseness, with much tenacious mucus in larynx and chest.
Nasal voice from stoppage of posterior nares.
While talking she swallows continually.
❙Rawness in larynx from talking.
❙Sensation of constriction and pressure in throat pit after anger, < when swallowing.

[26] **Respiration.** ❙Dyspnœa: with constriction; after seminal emissions; toward end of coition.
Shortness of breath from fulness and constriction in hypochondria and upper portion of abdomen.

[27] **Cough.** ❙Cough: spasmodic, hollow, with expectoration of yellow, tough, purulent mucus at night; only during day; after vexation or indignation; < after eating meat; excited by cleaning teeth.
❙Sputum loosened at night and generally swallowed.
❙❙Croupy cough in Winter, alternating with sciatica in Summer; cough drove him out of bed compelling him to sit up all night, could not breathe while lying down, sensation as if something were loose in pit of stomach, like loose flesh, that pulled every time he coughed; cough excited by tobacco smoke.

[28] **Inner Chest and Lungs.** ❙Soreness and rawness in chest, especially when coughing.
Sticking itching between costal cartilages.
Sharp stitches with intermissions of several seconds, in region of fourth costal cartilage of r. and l. sides; they

slowly penetrate from within outward, without affecting inspiration or expiration.

Fine itching sharp stitches, which provoke scratching in upper part of sternum, just beneath pit of throat.

Pain in muscles of chest, as if bruised, in morning when she moves in bed, and by day when she folds her arms; no sensitiveness to touch, and none in breathing.

Pain sometimes sticking, in and through diaphragm and lower part of chest, affecting her only on turning and rising in bed after waking in morning, especially when she goes to bed early, *i.e.*, has been lying a long time, and when stretching out arms in drawing for a long time during day.

Tightly adherent mucus in chest.

[29] **Heart, Pulse and Circulation.** Palpitation: from least motion; from mental exertion; from music; after siesta; nervous; so marked it can be seen, shakes the whole body.

Stitching pains in heart, or region of heart, stopping breathing.

Trembling beating of heart.

Pulse frequent and small; often trembling.

[31] **Neck and Back.** Painful swelling of glands of throat, neck and axillæ.

Itching pimples on nape of neck.

Rheumatic drawing, pressure and tension in neck, with stiffness.

Pain as from a sprain in r. shoulder, only in motion.

Violent pressive pain in l. shoulder joint, not > by any motion.

Dull sticking pains in shoulder joint, < on touch and motion.

Itching stitches in both axillæ.

Pain in small of back as if broken to pieces, in morning in bed.

Pain in small of back as after overlifting; < at rest, at night and in morning, and when rising from a seat.

In small of back stitches and pain, as from a sprain, during rest, ceasing on walking.

All joints are stiff in morning on rising from bed, especially shoulders, and sacral and hip joints.

Violent stitches upward in back.

Suppurating swelling in psoas muscles.

[32] **Upper Limbs.** Paralytic pressure in both upper and forearms, < by motion and touch.

Herpes: with scabs on elbows; on hands.

Eruption of small pustules on arms and hands, gradually spreading, and exuding a yellowish corroding discharge; severe tensive burning pains.

Tetter on hands, itches in evening and burns after scratching.

Numbness in tips of fingers.

Sensation as if a hard skin were drawn over tips of fingers of l. hand; there is little feeling in them, and sensation of touch is suspended.

Paralytic drawing pain in first joints of fingers at union of metacarpal bones, < by motion.

Fine jerking tearing in muscles of several fingers and in thumb, especially in tips.

Deep burning itching, sharp, needlelike stitches in l. thumb, provokes scratching.

Osteitis of phalanges of fingers.

First phalanx of l. index finger affected; ulceration and swelling about joint.

Bones, especially of fingers, imperfectly developed.

Arthritic nodosities on fingers.

[33] **Lower Limbs.** Nates ache while sitting; pain extend sto small of back, sacrum and hip joint.

Sticking itching in gluteal muscles.

Pulsating in hip joint, as from beginning suppuration.

Aching pain around hip joint when walking and sitting.

Daily pains beginning at crest of ilium, r. side, extending backward and downward to thigh, < early morning, on rising or on sitting down, > standing and from warmth.

Exceedingly severe pain in r. leg, extending into genitals, particularly testicles; attacks followed by great prostration. θSciatica.

Morbus coxarius, with abscess in r. iliac region; temperature 103.2°, pulse 120; r. leg one-half inch shorter than l.; r. foot everted and gluteo-femoral crease on that side obliterated; limps in walking; night sweats; had a severe fall before present series of symptoms.

Crural neuralgia, stinging, stitching pains during movement.

Mrs. A., æt. 30, never pregnant; menses irregular, uncertain, always late, sometimes wanting, but profuse, continuing a week or longer, consisting at first of pale blood, which became dark and clotted; occasionally spasmodic uterine contractions; from ten days to two weeks previous to menses, sharp pains during motion, extending from point of egress of r. crural nerve on thigh down over inner surface of knee, to great toe; constant aching of limbs, with great heaviness during rest; after first sense of pain, paralysis of leg, till catamenia fully appeared, when it gradually became normal; dull aching of nates while sitting, extending to sacral and

hip joint regions and small of back; dull stitches during movement, and drawing sensation during rest, about knee and patella; paroxysms of stinging pain along fibula, near malleolus; sweat at night, great general prostration; sinking feeling in stomach and abdomen; complete amelioration of all pains during rest at night. θSciatica.

Aching in thighs, when walking.

Fine itching stitches in inner side of thigh provoke scratching.

❙Legs painfully weak, especially knees.

❙Stitches in knee and knee joint.

Drawing stitches in r. knee joint, < by motion.

Dull stitches in knee joint near patella; on touch stitches change to pressive pain.

Dull stitches in r. knee joint, immediately after rising in morning, < by motion.

❙❙Burning stitches on outer side beneath l. knee, at intervals.

❙Sensation of stiffness and contraction in hollows of knees; dribbling of urine.

Tearing pain in muscles of one or other leg, while standing and sitting.

Burning stitch in r. tibia during rest.

Sticking tearing in and beneath r. calf and above l. heel.

Sticking itching just above r. outer malleolus; provokes scratching but leaves no special sensation.

On putting foot to ground, pricking in balls of feet as if toes would be drawn down.

[34] **Limbs in General.** All the limbs are affected; everything is sore.

❙Osteitis of phalanges, with sweating and suppuration.

❙Arthritic nodosities of joints, especially of fingers.

❙Gout, rheumatic gout, and gouty nodosities, in corpulent men advanced in life, feeble pulse, palpitation, dyspnœa on exertion, pains in smaller joints of hands and feet, with much swelling and hardness; generally skin co-affection, alternating with pains in joints; soles of feet tender, knees weak.

❙Acute articular rheumatism of fast or debilitated men, with shifting pains.

[35] **Rest. Position. Motion.** Rest: aching of brain >; neuralgia of scalp >; pain in small of back <; drawing about knee and patella; burning stitch in r. tibia; great heaviness of limbs, and aching.

Lying: on head, stinging in head <; impossible to breathe; a long time, pain through diaphragm.

Resting head upon hand: heaviness of head >.

Sitting: vertigo <; itching in anus; painful sensitiveness of sexual organs; nates ache; aching around hip joints; pain from crest of ilium to thighs <; pain in muscles of legs.
Standing: pressive headache <; pain from crest of ilium to thighs >; pain in muscles of legs.
Stooping: vertigo; as if head would burst.
Turning or rising in bed: pain through diaphragm and lower part of chest; all joints are stiff.
Rising from a seat: pain in small of back <; pain from crest of ilium to thighs.
Motion: headache <; tearing pains in bones and periosteum; cranium <; head, ringing in ears; involuntary discharge of urine <; least, palpitation; pain in shoulder; pain in l. shoulder not >; pain in shoulder joint <; pressure in arms <; drawing pain in joints of fingers <; crural neuralgia; sharp pains before menses; dull stitches about knee; stitches in knee joint; sharp pains; chill.
Turning head rapidly: vertigo.
On putting foot to ground: pricking in balls of feet.
Walking: vertigo; vertigo >; pain from anus along urethra; pressive pain in testicle; pain in small of back ceased; aching pain around hip joint; aching in thighs; weakness of whole body; knees <.
Exercising: in open air, chill.
Riding: pain from anus along urethra.
Swallowing: pressure in throat pit <.

[36] **Nerves.** ❙Very sensitive to least impression, either mental or physical.
❙Neuralgia: facial; of shoulder joint and arms; crural; sharp pains during motion, aching of limbs with great heaviness during rest.
Weakness of whole body, especially knees, when walking.
Weariness and weakness, in morning.
Great weariness and sleeplessness; after eating feels the need of lying down.
Painfulness of whole body as if bruised, with an excessively weak sensation.
❙❙Nervous weakness; a feeling as if done up after much hard work.
Paralysis on one side, from anger.
Twitches at night.
❙❙Convulsions, with loss of consciousness, retraction of thumbs and foaming at mouth, brought on by domestic troubles (being unjustly accused of infidelity); intervals between fits from two to three days, at first, later a fit every month or two; duration of each attack in pro-

portion to free interval; from 1850 to 1865 was continually under allopathic treatment, without least benefit; in spite of her many years of sickness she still looked robust; neither cranium, spine nor any other part of her body showed anything remarkable, only her physiognomy was rather stupid and her intellectual faculties weak; she complained of loss of memory and impossibility to think.

[37] **Sleep.** Violent yawning, forces tears from eyes; as if he had not slept enough; with desire to stretch.

Amorous dreams with emissions.

Sleepy all day, awake all night, body aches all over.

Goes to sleep late: from crowding of ideas; because herpes or ulcers burn and itch.

Child wakes, pushes everything away and wants everybody to go away; restless at night, as from frightful dreams, calls for mother often.

[38] **Time.** Morning: child's ill-humor <; brain aches; dryness of eyes; piercing drawing in carious tooth; chest as if bruised; pain in small of back; all joints are stiff; pain from crest of ilium to thighs <; after rising stitches in knee joints; weariness and weakness; sleepy.

During day: fleshy odor about genitals not noticed; cough only; when folding arms chest as if bruised.

3 P.M.: stinging on head <; chill.

Day and night: putrid-smelling sweat.

Evening: sensitiveness of scalp; dryness and pressure of eyes; tetter on hands itches; chill, with heat.

From evening to morning: pain in eyeball, temple and side <; pains from eye to teeth <.

Night: scintillations before eyes <; toothache <; testicle very sensitive; expectoration of mucus with cough; pain in small of back <; sweat; sciatica, symptoms <; twitches; awake; restless; burning heat on hands and feet; fetid sweat.

Midnight: all symptoms <.

After 12 P.M.: external heat followed by chill.

[39] **Temperature and Weather.** Heat: pain in kidney <.

Hot things: touching teeth < pain.

Heat of bed: stinging on head <.

Warmth: sensitiveness of scalp <; pain from crest of ilium to thighs >.

Becoming warm in bed: pain in kidney >.

Warm room: neuralgia of scalp >.

In room: vertigo; warm, chill <.

Change of air: neuralgia of scalp <.

Open air: vertigo when walking; toothache <.

Slightest gust of wind: legs feel as if they were going out from under him.

Cold: pain in kidney <.
Cold bed: pain in kidney <
Cold air: drawing in, < toothache.
Application of cold water: pain in stye >.
Cold water: teeth and gums very sensitive.
Washing causes feeling of tension of scalp.
Winter: croupy cough.

[40] **Fever.** Chill: predominates; without thirst or subsequent heat; 3 P.M.; > exercising in open air; in evening, with heat in face; ascending from neck over head, or running down back; more in a warm room.

Heat: wants to uncover; thirst; external, after 12 P.M., followed by chill toward morning; burning at night, mostly on hands and feet.

Sweat: profuse; cold on forehead and feet; smelling like rotten eggs; with desire to uncover; at night, fetid.

Tertian fever, with symptoms of scurvy; constipation.

Before and after ague, ravenous hunger.

[41] **Attacks, Periodicity.** Alternate: croupy cough and sciatica.

Daily: pains from crest of ilium to thighs.

Nightly: twitching.

Same time in evening: biting itching on upper part of occiput.

Several days: itching biting on scalp.

For three days and nights: toothache.

For three successive nights: profuse emissions.

From two to three days: convulsions, later one fit every month or two.

Once a week: bowels act.

Every month before full moon: anchylosis.

For eight months: styes on upper eyelid.

Six years ago: had a steatoma cut out as large as a pea, two years ago had another cut out, then a third.

For sixteen years: attacks of mental disturbance every four years, beginning at 4th of January and lasting two months.

[42] **Locality and Direction.** Right: hard pressure of forehead; pressure in temporal region; dull stitches in temple; sticking in back teeth of lower jaw; painful pressure in side beneath umbilicus; shooting through testicle; testicle lower than l., feels as if compressed; pain in shoulder; from crest of ilium to thigh; abscess in iliac region; leg one-half inch shorter than l.; foot everted; severe pain in leg; from egress of crural nerve on thigh to knee and toe; stitches in knee joint; stitch in r. tibia; tearing in and beneath calf; sticking itching just above outer malleolus; boring stitch in tibia.

Left: pressing stitch in half of forehead; stitches in temple; marginal blepharitis and ectropion of eye; burning stinging on temple; looking at sun hot water runs out of eye; as of a hard substance beneath upper lid; upper tarsal edge itches; styes on upper eyelid; burning stitches in cheek; tearing pain in upper jaw and in cheek; severe pain behind ear and into arm; toothache in upper bicuspid; stitching toward groin; pain in region of kidney; pressive pain in testicle; stitching toward groin and testicle; had mumps on side; testicle swelled; occipital protuberance to ear, as if it were hollow; pain in shoulder; as if a hard skin were drawn over tips of fingers; stitches in thumb; ulceration and swelling about joint of index finger; burning stitches beneath knee; tearing above heel.

From within outward: stitches in sides.

[43] **Sensations.** As if legs would go from under him; as if stupefied; as of a round ball in forehead; as if head would burst; as if brain were compressed; as if bones would be pressed out; brain as if torn to pieces; as if occiput were hollow; as if brain were not large enough for space; as if occiput were compressed internally and externally; as if hard substance were pressing on skull; as if eyes were very dry; as if a hard substance were lying beneath l. upper lid; as if wind blew into ears; as if cheek were swollen; as if glands beneath chin were swollen; as if teeth were hollow; as if stomach were hanging down; as of a heavy weight lying upon stomach; as if abdomen would drop; as if bladder were not yet empty; testicle feels as if compressed; as if something were loose in pit of stomach; as if chest were bruised; as if small of back were broken to pieces; as if a hard skin were drawn over tips of fingers of l. hand; as if toes would be drawn down; whole body as if bruised; as if done up after much hard work.

Pain: in a hollow tooth; in roots of teeth; in gums; from anus along urethra; in muscles of chest; in shoulder; in small of back; from nates to small of back, sacrum, hip joint; at crest of ilium; in smaller joints of hands and feet; in bones.

Inexpressible pain: shot from lips over face.

Intense pain: in back and through pelvis.

Violent pain: in teeth.

Severe pain: in styes; behind ear into arm; in r. leg to genitals.

Sharp pain: from point of egress of r. crural nerve on thigh down over inner surface of knee to great toe.

Stupefying pain: in head.

Cutting pain: in teeth; in abdomen.
Tearing pains: in bones of head; through upper teeth; in muscles of one or other leg.
Fine jerking tearing: in muscles of several fingers and in thumb.
Gnawing tearing: in teeth.
Sticking tearing: in and beneath r. calf and above l. heel.
Bursting pain: in eyeball, temple and sides of face.
Beating pain: from tooth to eye.
Shooting: pain from teeth into ear; through r. testicle and up cord; sharp, in ovary.
Throbbing: in temples.
Darting pain: in region of l. kidney.
Jumping pain: in teeth.
Spasmodic pains: in vulva and vagina.
Severe tensive, burning pains; in pustules on arms and hands.
Gnawing pain: in teeth.
Griping pain: in abdomen.
Stitching pain: in teeth; toward l. groin and testicle; in heart or region of heart; crural neuralgia.
Stitches: in ears; in region of fourth costal cartilage; in small of back; violent; in knee and knee joint.
Boring stitches: in r. tibia.
Pressing boring stitch: in forehead.
Drawing stitches: in r. knee joint.
Burning stitches: on outer side beneath l. knee; in r. tibia.
Sharp, burning, needlelike stitches: in l. temple; externally on vertex; in l. cheek; in l. thumb.
Fine itching sharp stitches: in upper part of sternum; in both axillæ.
Itching needlelike stitches: in region of kidneys; in inner side of thigh.
Dull stitches: in r. temple; in knee joint near patella.
Biting drawing: in hollow tooth.
Piercing drawing: in carious tooth.
Paralytic drawing pain: in first joints of fingers.
Drawing pain: in testicles.
Pressing pain: from teeth to eye; in induration beneath chin; in l. testicle; in l. shoulder joint.
Aching: in gums; in stomach; in l. testicle; in nates; around hip joint; of limbs; in thighs.
Tensive pains: from eye-teeth and cheeks; in stomach.
Contusive pain: in testicles.
Dull pain: in testicles.
Tickling sticking: in back teeth of lower jaw.
Sticking itching: between costal cartilages; in gluteal muscles; just above r. outer malleolus.

Burning stinging: on head.
Itching biting: on scalp; on upper part of occiput.
Burning itching: in l. thumb.
Stinging itching: of vulva.
Sticking pain: through diaphragm and lower part of chest; in shoulder joint.
Burning pain: in teeth; in testicles.
Stinging: in bones of head; in testicles; crural neuralgia; along fibula.
Smarting: of scalp; of eyes; in rectum; in ulcer.
Burning: in urethra; in ulcers.
Pricking: in balls of feet.
Rawness: in larynx; in chest.
Scratching: in choanæ; in throat.
Soreness: in chest.
Heat: in cheek; in face.
Painful drawing: in several places in head.
Rheumatic drawing: in neck.
Hard painful pressure: in abdomen.
Constriction: in throat pit; in hypochondria.
Tension: over whole scalp; in epigastrium; in neck.
Drawing: about knee and patella.
Pressing: in bones of head; in testicles; in neck.
Paralytic pressure: in both upper and forearms.
Pressure: over nape of neck; in r. side of forehead; in head; in upper lid; in incisors; upon bladder; in throat pit; in outer part of tibia.
Heavy weight: between eyes.
Heaviness: of head; in limbs.
Pulsating: in hip joints.
Dull feeling: of head.
Sensation of fatigue: in all joints.
Sinking feeling: in abdomen and stomach.
Unpleasant sensation: in cerebellum.
Muddled feeling: in brain.
Dryness: of eyes; of margins of lids.
Stiffness: in hollows of knees; in all joints.
Numbness: in tips of fingers.
Itching: on scalp; at occiput; in margins of lids; toward groin and testicle; of anus; of scrotum; of pimple on nape of neck; of tetter on hands; in ulcers.

44 **Tissues.** Stiffness and sensation of fatigue in all joints, on motion.
Painful swelling of glands.
Swelling and suppuration of bones and of periosteum.
Arthritic nodosities on joints.
Large abdomen; voracious and canine hunger; swelling of submaxillary and cervical glands; frequent and con-

stant attacks of catarrh; unhealthy and readily ulcerating skin; fetid night sweats; frequent boils; teeth as they appear, turn dark or crumble; mouth aphthous, gums appearing pale, spongy and bleeding when touched; nostrils sore from catarrh; eyelids and corners of mouth ulcerated; colic after least food or drink; stools hot, smelling like rotten eggs or dysenteric; irritability. θAtrophy of children. θRachitis.

▮Mercurial bone diseases: pain in bones with a debilitated feeling in joints; swelling of bones; boring stitches in r. tibia; drawing, with pressure, in outer part of tibia; periostitis, and osteitis, running their course together, with very severe pains; scrofulous osteitis.

▮Caries, following syphilitic nodes, in broken-down patients; there is a painful ulcer, with scanty or watery discharges; bone is easily broken down under probe; skin for some distance around ulcer is dusky-red or brown, with vesicles or pin-holes discharging a watery fluid.

▮Scorbutic ulcers; itching and burning in ulcers; gnawing, jerking, tearing or shooting pains; pus excessive, acrid, ichorous and fetid, or scanty, < from touch and pressure.

▮Mechanical injuries from sharp, cutting instruments; after surgical operations, colic, f. i. lithotomy or ovariotomy.

▮Injuries caused by sharp, cutting instruments, glass, etc.

▮▮Incised wounds.

[45] **Touch. Passive Motion. Injuries.** Touch: stitch in temple; drawing in head <; of spoon or fork to lips caused inexpressible pain; toothache <; pain in induration beneath chin; teeth and gums very sensitive; gums ache; pressive pain in testicle more violent; l. testicle very sensitive; pain in shoulder joint <; pressure in arms <; stitches turn to pressive pain in knee joint; gums bleed; ulcers <.

Contact: pains in bones and periosteum <.

Pressure: of hat, neuralgia of scalp <; toothache >; on gums causes bleeding; occipital protuberance to ear sensitive; ovary very sensitive; ulcers <.

Rubbing: itching biting on scalp <; itching of upper tarsal edge >; of neckband caused pain in induration; after, pressive pain in l. testicle.

Scratching: causes bleeding of scalp and discharge of non-glutinous fluid; tetter on hands burns; causes burning.

Lacerated or incised wounds.

After severe fall: morbus coxarius.

[46] **Skin.** ▮Herpes: dry, with scabs on joints; chronic, with nightly twitching; burn after scratching.

Ulcers: in scurvy; mercurial; syphilitic.
Fig-warts: dry, pediculated; after abuse of mercury.
Eczema; yellow, acrid moisture oozes from under crusts; upon denuded surface new vesicles form which burst; by scratching one place itching ceases, but appears in another.
Whole body covered with pustules, spots, stripes and pimples; severe itching.
Itching or burning in ulcer; gnawing, jerking, shooting or tearing pains; smarting in ulcer; pus excessive, acrid, ichorous, and fetid or scanty.

[47] **Stages of Life, Constitution.** Boy, æt. 3 months; lichen.
Girl, æt. 3; affection of finger.
Boy, æt. 12, slender build, light complexion, scrofulous; morbus coxarius.
Woman, æt. 23, moderately strong constitution, confined 6 months ago, labor very severe and instrumental, since then suffering; enuresis.
Man, æt. 25; laceration of cornea.
Mrs. T., æt. 25, suffering eight years; tinea capitis and inflammation of eyelids.
Mr. B., æt. 25, sanguine temperament, single, general health good; nocturnal emissions.
Woman, æt. 30, rheumatic; prosopalgia.
Mrs. A., æt. 30, never pregnant; crural neuralgia.
Man, æt. 32, of Irish parentage; mental disturbance.
Mrs. B., æt. 32; steatoma of eyelid.
Woman, æt. 32; tumor of gums.
Woman, æt. 36, suffering since last pregnancy, seven years ago; eruption on arms.
Man, æt. 44, formerly had frequent attacks of conjunctivitis; styes.
Man, æt. 50, robust constitution; atrophy of testicle.
Man, æt. 54, hotel-keeper, mild, amiable, blonde, sanguine sympathetic temperament, years ago supposed to be dying of consumption; cough.
Woman, æt. 60; convulsions.
Girl, fair hair, delicate-looking; constipation.
Young woman, tall and slender, dark complexion, mild and gentle disposition, suffering eight months; hordeolum.

[48] **Relations.** Antidoted by: *Camphor.*
It antidotes: *Mercur., Thuja.*
Compatible: *Colocyn., Caustic.*
Incompatible: *Ran. bulb.*
Compare: *Coccul., Coffea.*

STICTA PULMONARIA.

Lungwort Lichen. *Lichens.*

The tincture is prepared from the fresh lichen grown on the sugar maple.

Introduced by S. P. Burdick, proved by him, N. Am. J. of Hom., vol. 12, p. 202; Lutes, Hale's N. R., p. 992; observations by Lilienthal, Am. Jour. of Hom. Mat. Med., vol. 2, p. 234.

Clinical Authorities.—*Talkativeness,* Carr, M. I., 1875, p. 245; *Catarrh of head and chest,* Burdick, N. A. J. H., vol. 12, p. 203; *Headache,* Burdick, N. A. J. H., vol. 12, p. 207; *Nasal catarrh, Sweating of hands,* Lippe, Org., vol. 2, p. 183; *Chronic nasal catarrh,* Smith, Hom. Phys., vol. 9, p. 37; *Coryza,* Burdick, N. A. J. H., vol. 12, p. 205; *Pain in stomach,* Carr, M. I., 1875, p. 245; *Influenza,* Martin, A. J. H. M. M., vol. 1, p. 234; Boyce, A. H. O., vol. 1, p. 117; *Hay fever,* Dart, N. A. J. H., vol. 23, p. 532; Lewis, B. J. H., vol. 34, p. 168; *Affection of chest,* Scheurer, A. H. O., vol. 10, p. 596; *Rheumatic pain in chest,* Chase (see Hale's Therap.); *Cough, Whooping cough,* Blake, Hom. Rev., vol. 16, p. 406; *Cough,* Miller, Hah. Mo., vol. 7, p. 403; Conant, Org., vol. 2, p. 229; *Cough in consumption,* Blake, H. M., vol. 10, p. 375; *Cough after measles,* Burdick, N. A. J. H., vol. 12, p. 210; *Affection of heart,* N. A. J. H., vol. 12, p. 208; *Rheumatic bursitis,* Hasbrouck, Hom. Times, vol. 3, p. 94; Price, A. H. O., vol. 9, p. 163; *Bursitis,* Price, A. H. Z., vol. 102, p. 119, from Hom. Times, vol. 8, p. 249; Hasbrouck, M. I., vol. 6, p. 564; *Pott's disease,* Moore, M. I., vol. 6, p. 344; *Chorea and sleeplessness,* Burdick, N. A. J. H., vol. 12, p. 207; *Rheumatism,* Corliss, C. M. A., vol. 2, p. 459; Price, A. H. O., vol. 9, p. 162; Burdick, N. A. J. H., vol. 12, p. 205.

[1] **Mind.** General confusion of ideas, inability to concentrate them.

Great desire to talk about anything and everything, does not care whether any one listens or not, she must talk; feels as if she cannot keep her tongue still.

[3] **Inner Head.** Dull sensation in head, with sharp darting pains through vertex, side of face and lower jaw.

Darting in temporal region.

Dull heavy pressure in forehead and root of nose, increasing during day.

Catarrhal headache before nasal discharge sets in.

Sick-headache; must lie down, < from light and noise; nausea and vomiting, nearly to faintness.

Headache, with severe pain in eyes, felt very sore on closing lids or turning eyeball.

[5] **Sight and Eyes.** Burning in eyelids, with soreness of ball on closing lids or turning eyes.

Profuse mild discharge; catarrhal conjunctivitis.

[7] **Smell and Nose.** ❙❙Constant need to blow nose, but no discharge results on account of dryness.
❙Excessive and painful dryness of mucous membrane; secretions dry rapidly, forming scabs difficult to dislodge. θInfluenza.
❙❙Nose is stuffed up, nasal secretion drying up so rapidly that it cannot be discharged.
❙❙Almost incessant sneezing, with a feeling of fulness in r. side of forehead, extending to root of nose, tingling in r. side of nose. θCoryza.
❙❙Desire to put finger in nose to clear out gluish secretion.
❙Acute coryza with fever.
❙Chronic catarrh of head.
❙Influenza: excessive and painful dryness of mucous membrane; secretions rapidly dried and formed scabby concretions, requiring great effort to discharge them; soft palate felt like dried leather, making deglutition painful; irritation in chest, more in evening and night.
❙❙Violent coryza, stuffed feeling at root of nose; feels well in morning, much < in afternoon, > in open air. θInfluenza.
❙❙Catarrh of head for four years; sneezing mornings with green discharge; frontal headache and epistaxis.
❙❙Obstruction of nose, blows to no purpose; interfered with breathing and changed his voice; < at night, depriving him of sleep; constant perspiration of hands so severe as to interfere with comfort; could not wear a pair of kid gloves a second time.
❙❙Chronic catarrh of fifteen years' standing; constantly blowing his nose, without secretion; dry scales frequently formed upon mucous surface, which not only added greatly to his misery, but also prevented his smoking with any degree of comfort on account of obstruction of breathing.
❙❙Constant desire to blow nose without discharge. θTertiary syphilis.

[8] **Upper Face.** Darting pains in side of face.

[9] **Lower Face.** Darting pains in lower jaw.

[13] **Throat.** ❙Excessive dryness of soft palate, feels like dried leather, causing painful deglutition.
❙Dropping of mucus from posterior nares, throat feels and looks raw.
❙❙Soreness of throat; coryza from slightest cold; subject to attacks for last ten to fifteen years.

[17] **Scrobiculum and Stomach.** ❙❙Severe pain from sternum to spinal column, and a feeling of rumbling, turning in stomach, as if full of yeast.

[18] **Hypochondria.** Dull pain in r. hypochondrium. θCatarrh.

Full feeling in l. hypochondrium.

Abdomen. Rumbling as if full of yeast, with severe pain from sternum to spine.

Stool and Rectum. ‖Diarrhœa mucosa, and loose cough.

Voice and Larynx. Trachea and Bronchia. ❙Tickling in larynx and bronchi causing cough.

Tickling in r. side of trachea below larynx.

❙Clergyman's sore throat, characterized by great dryness of mucous membranes.

‖For last twelve years, annual attack of hay catarrh; slight itching and tingling in anterior nares, followed immediately by paroxysms of sneezing, frequently repeated for first forty-eight hours; mucous membrane of nose reddened and swollen, highly hyperæmic; dull headache; stuffed up feeling in frontal sinuses; conjunctiva reddened, swollen, dry; pulse accelerated, temperature above normal; great thirst; during day profuse, thin, excoriating discharge from nose; burning lachrymation; hacking cough, preceded by tickling and burning in larynx; at night discharges almost cease, air passages become dry, paroxysms of sneezing more frequent, explosions seem to number more at each paroxysm, until sneezing and coughing are almost incessant; very little sleep until toward morning; when hyperæmia gradually subsides, air passages become moist, and at sunrise there is again a profuse discharge from eyes and nose, which is hot and excoriating, causing rawness and soreness of cheeks, borders of nose and upper lip; throat and mouth burn as if scalded, sneezing and coughing continue, and considerable thin, glairy expectoration is coughed up during day; at night dry stage again comes on, breathing is more labored and difficult, wheezing, whistling, sibilant sounds in chest, with rhonchus sufficiently to be heard across a large room; obliged to breathe with mouth open; drinks often but not in large quantities; becomes weak and irritable, is worn out with sneezing and coughing and for want of sleep; has a horror of night, for then he suffers most. θHay catarrh.

‖Severe catarrh of head, obliging him to keep his room for a week at a time; discharge of quantities of bloody pus from nose and throat; distressing cough and oppression of lungs, causing sensation of a hard mass collected in them; cough at first dry and hacking, from tickling in larynx, which finally extended to lungs; during day comparatively free from cough, but returned every evening about 6 o'clock, continued entire night, almost incessant; could not sleep or lie down; completely worn out.

[27] **Cough.** ▮Cough: dry, < evening and night, can neither sleep nor lie down; dry, noisy; severe, dry, racking, caused by tickling in r. side of trachea, below larynx; splitting frontal headache; loose morning, less free during day; pain l. side, below scapula; tickling in larynx and bronchi; incessant, wearing or racking, in consumptives; croupy; incessant, at night, comparatively free during day; hard, dry, barking; dry and noisy, spasmodic stage of whooping cough; causing splitting headache.

▮▮During or closely following influenza, incessant, short, dry, hacking cough; sputa scanty, whitish or frothy, or entirely absent; dull aching or heaviness in upper chest; frontal headache, < from coughing.

▮▮Cough, < night and morning; diarrhœa, pain before each passage, < in morning; emaciation; restless sleep on account of cough. θAfter measles.

▮▮After taking a severe cold, hard, racking cough, < at every inspiration; considerable oppression of chest.

▮Cough at first dry and hacking, from tickling in larynx, which finally extends to lungs.

▮▮Barking cough, like whooping cough, after catching cold.

[28] **Inner Chest and Lungs.** Oppression of chest and feeling of a hard mass there; hard, racking cough, excited by inspiration.

▮▮Sudden pain reaching through chest from sternum to spinal column; constant, < on movement; arms powerless from extreme pain, if an attempt was made to move them; difficult breathing and speaking.

▮▮A lady contracted a bad cold, characterized by a pulsation from r. side of sternum down to abdomen.

▮▮Every cold, damp spell brings on a cough, with expectoration of dark blood; loose cough in morning, expectoration less free during day; pain in l. side, below scapula; foul taste in mouth; tickling in larynx and bronchi; constipation; menses regular; nervous headache in temples; hæmoptysis three years ago.

[29] **Heart, Pulse and Circulation.** Dull, oppressive pain in cardiac region.

▮▮Attacks of great anxiety about heart; very nervous; has had much mental trouble; awakes at night with a strange sensation about heart, and for a few moments after feels as if she were floating in air.

[32] **Upper Limbs.** ▮▮Rheumatism in r. shoulder joint, deltoid and triceps, extending at times to forearm; commencing at night; arm nearly helpless, could not put on coat; during day lameness nearly disappears; no heat or swelling.

| | Rheumatism of wrist joints of three months' duration; wrists and hands swollen, little redness, very painful on moving.

[33] **Lower Limbs.** | | General confusion of ideas; legs felt as if floating in air; she felt light and airy, staggering gait.

| | Rheumatism, larger joints principally affected; dull, heavy pains; no appetite; steak tastes like sand, or has no taste at all; restless at night, little or no sleep; weak, debilitated, general feeling of malaise; much pain in head, catarrhal.

| | Rheumatism in r. ankle joint, swollen and very painful; could not get about without help of cane.

| | Severe rheumatic inflammation of knee in a boy æt. 8; pain, soreness to touch, redness, followed by an effusion, patella being lifted up, with elastic swelling underneath and around.

| | Two years ago fell upon knee, which has since been painful and sensitive; several months after fall knee began slowly to swell until there was a large collection of fluid in patellar bursa; swelling about an inch and a half in diameter, and also projects forward about so much; distinct fluctuation. θBursitis.

| | Large swelling over r. patella; knee painful, especially in joint, which is very stiff, particularly after having sat a few minutes; must stretch leg, or get up and move about for relief; had applied some liniments, which were followed by aggravation. θBursitis.

‖ Bursitis of knee joint, simple or diffused.

[34] **Limbs in General.** ‖ Darting pains in arms, fingers, joints, thighs and toes.

‖ Swelling and stiffness of hands and feet.

‖ Heat, swelling and circumscribed redness of joints; subsequent synovitis with exudation of serum. θInflammatory rheumatism.

| | Rheumatism affecting knee, ankle, toes, wrists and fingers; on second day large collection of water in knee joint.

| | Sharp, darting, lancinating pain, first in knee joints, then in elbow and shoulder; finger-joints were next involved, gradually extended to every joint in body; intense pain in neck and head; joints swollen and stiff; cannot sleep for pain, can scarcely walk; of six months' duration. θRheumatism.

[35] **Rest. Position. Motion.** Lying down: limbs feel as if floating in air.

Motion: pain in chest <; of wrists, rheumatism <.

Must get up and move about for relief from pain in knee.

Turning eyeballs: eyes feel sore.

Attempt to move arms: they are powerless from excessive pain.

[36] **Nerves.** Legs as if floating in air; she felt light and airy, without any sensation of resting on bed.

‖General feeling of dulness and malaise, as when a catarrh is coming on.

‖Hysteria: after loss of blood; strange sensation about heart; ‖hysterical chorea; migraine; she has to lie down; light and noise aggravate; nausea and vomiting with faintness.

‖‖After severe hemorrhage from bowel controlled by *Hamm.:* could not sleep for over a week; as soon as night comes on feet and legs dance and jump around in spite of her, so that she is compelled to hold, or have them held to floor; on lying down, limbs feel as if floating in air; as light as feathers. θHysterical chorea.

[37] **Sleep.** ‖Sleeplessness: from nervousness; from cough; of children; after surgical operations, *e. g.*, setting fractured leg.

[38] **Time.** During day: pressure in forehead and nose <; profuse thin, excoriating discharge from nose; coughing up glairy mucus; comparatively free from cough; cough <; pain before each passage <; rheumatism of arms <.

Afternoon: influenza <.

Evening: irritation in chest <; cough <.

Night: irritation in chest <; obstruction of nose <; discharge almost ceases; dry stage of catarrh; incessant cough; awakes with strange sensation about heart; rheumatism of shoulder commences; restless; feet and legs dance and jump around.

[39] **Temperature and Weather.** Open air: influenza >.

[41] **Attacks, Periodicity.** Every evening about 6 o'clock: cough returned.

Second day after rheumatism: large collection of water in knee joint.

Three months: rheumatism of wrist joints.

Six months: rheumatism.

Two years ago: fell upon knee, swelling and painfulness.

For twelve years: annual attack of hay catarrh.

Fifteen-years' standing: chronic catarrh; attacks of coryza.

[42] **Locality and Direction.** Right: feeling of fulness in forehead; tingling in side of nose; dull pain in hypochondrium; tickling in side of trachea; pulsation from side of sternum down to abdomen; rheumatism of shoulder joint; rheumatism of ankle joint; large swelling over patella.

Left: full feeling in hypochondrium; pain below scapulæ; pain in side.

[41] **Sensations.** As if she cannot keep her tongue still; as if stomach were full of yeast; throat and mouth burn as if scalded; as of a hard mass collected in lungs; as if floating in air; legs as if floating in air.
Pain: l. side below scapula; in head.
Intense pain: in neck and head.
Severe pain: in eyes; from sternum to spinal column.
Splitting pain: in forehead.
Sharp darting pains: through vertex; side of face and lower jaw; in temporal region; in side of face; in lower jaw; in arms, fingers, joints, thighs and toes; in knee joints, then elbow and shoulder and finger joints.
Sudden pain: through chest, from sternum to spinal column.
Rheumatic pain: in r. shoulder joint, deltoid and triceps; of wrist joint.
Dull aching: in upper chest.
Dull oppressive pain: in cardiac region; in joints.
Dull pain: in r. hypochondrium.
Burning: in eyelids; in larynx; of mouth and throat.
Soreness: of eyeball; of throat; of cheeks; of nose and upper lip.
Tingling: in anterior nares; in r. side of nose.
Tickling: in larynx and bronchi; in r. side of trachea, below larynx.
Dryness: of nose; of soft palate; of mucous membranes.
Dull, heavy pressure: in forehead and root of nose.
Dull sensation: in head.
Strange sensation: about heart.
Pulsation: from r. side of sternum down to abdomen.
Stiffness: of hands and feet.
Heaviness: in upper chest.
Fulness: in side of forehead and root of nose.
Full feeling: in l. hypochondrium.
Stuffed feeling: in nose; in frontal sinuses.
Itching: in anterior nares.

[45] **Touch. Passive Motion. Injuries.** Touch: knee sore.
After a fall upon knee: swelling.

[47] **Stages of Life, Constitution.** Boy, æt. 4, after measles; cough.
Boy, æt. 7, after catching cold; cough.
Boy, æt. 7 to 8, had severe attack year before, followed by heart disease, was under treatment four months, present attack cured in nine days; rheumatism.
Boy, æt. 8; rheumatic bursitis.
Girl, æt. 10, nervous sanguine temperament, medium size, skin pale, transparent, freckled, hair auburn; rheumatism.

Boy, æt. 12, suffering four years; catarrh of head.
Girl, æt. 12, lively; influenza.
Girl, æt. 19, scrofulous, had hæmoptysis three years ago; cough.
Young lady, æt. 20, married, nervous sanguine temperament, slightly built, hair deep auburn, suffering six months; rheumatism.
Woman, æt. 30, after catching cold two or three weeks ago; pulsation in chest.
Woman, æt. 38, two years ago fell upon knee, since then suffering; bursitis.
Negro, æt. 38, suffering four weeks; bursitis.
Mrs. G., æt. about 40, suffering three months; rheumatism.
Mrs. F., æt. 40, after hemorrhage from bowels, which was arrested by *Hamam.;* chorea.
Woman, æt. 41; rheumatic pain in chest.
Man, æt. 45; rheumatism of arm.
Man, æt. 48; rheumatism.
Lady, æt. 50, nervous, has had much mental trouble; affection of heart.
Man, æt. 50, suffering six months; rheumatism.
Man, æt. 56; soreness of throat.
Farmer, æt. 58; hay fever.

[48] **Relations.** Compare: *Drosera, Nux vom., Rumex, Sambucus,* in catarrhs and coughs; *Act. rac.,* in rheumatism; *Asarum, Tarent.,* in nervous phenomena.

STILLINGIA SYLVATICA.

Cockup Hat, Queen's Root. *Euphorbiaceæ.*

Grows in pine barrens from Virginia to Florida.

The male and female flowers are distinct upon the same plant, they are yellow and grow in the form of a spike; the plant, if wounded, emits a milky juice.

Provings by Frost, Nichols, Eckles, Cunningham, Ingraham, Hale's New Rem., 2d ed.; Preston, Tr. Penn. Soc.; Taber, Lype, Ohio Med. and Surg. Rep., vol. 9.

CLINICAL AUTHORITIES.—*Laryngitis*, Hale, A. H. O., vol. 7, p. 537; *Bone pains*, Martin, T. H. M. S. Pa., 1870, p. 78; *Secondary syphilis*, McMechan, Hale, A. H. O., vol. 7, p. 31; Martin, Hah. Mo., vol. 6, p. 126; *Scrofulosis*, Hale, N. E. M. G., vol. 12, p. 445.

[1] **Mind.** Depression of spirits, gloomy forebodings.
‖ Deplorably downhearted; suffering extreme torture from bone pains; immense nodes on head and legs; looks thin and miserable. θSecondary syphilis.

[2] **Sensorium.** Dizziness with throbbing in head.

[3] **Inner Head.** ▮Mercurial, syphilitic or catarrhal headaches.

[4] **Outer Head.** Persistent dull headache in vertex.
Dull heavy pain in r. side of head.
In frontal region a feeling as of a heavy substance pressing upon brain, becomes sharp and darting, almost unendurable.
Pains in head, with inflamed and watery eyes, and general soreness of muscles.
▮Bone swellings on head and forehead, on latter as large as a hen's egg.
▮Mercurial periostitis of skull. θSyphilis.

[5] **Sight and Eyes.** Eyes inflamed and watery, with severe headache and general muscular soreness, as if he had taken cold.

[6] **Hearing and Ears.** Burning in l. ear in evening; next morning a vesicular eruption.

[7] **Smell and Nose.** Catarrhal discharge from nose, at first watery, then muco-purulent, with soreness of mucous membrane, followed by a small abscess on inside of r. nostril.
▮Influenza.
▮Inflammation and necrosis of bones of nose.

[8] **Upper Face.** Stinging, darting pains in face, with frontal headache.

Pain under malar bone, extending transversely across face.

❙Periostitis of facial bones.

[10] **Teeth and Gums.** Paroxysms of neuralgic toothache.

[11] **Taste and Tongue.** Tongue coated: yellowish white; heavily; white; slightly, in morning.

Scalded sensation on tongue, with soreness in region of larynx.

[13] **Throat.** ❙❙Smarting, stinging, dryness and rawness of fauces.

Constriction of throat.

Slight inflammation of l. tonsil, lasting several days.

Burning in throat, with painful deglutition.

[18] **Hypochondria.** ❙Torpidity of liver, with jaundice and great depression of mind, with constipation.

[19] **Abdomen.** Colic, periodical.

[21] **Urinary Organs.** Dull pain in region of kidneys.

Incontinence of urine.

[22] **Male Sexual Organs.** Sharp pains in penis.

❙❙Violent smarting burning pains throughout entire length of urethra; difficult micturition.

While urinating has a sharp pain in glans penis, extending up urethra.

Pains in urethra so severe as to cause perspiration.

Urethral irritation and chordee.

❙Gonorrhœa; gleet.

❙Syphilis; primary, secondary and mercurial.

[23] **Female Sexual Organs.** ❙Copious muco-purulent leucorrhœa, with rheumatic pains.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Laryngitis, especially if syphilitic, with hoarseness and dry spasmodic cough, or it may be loose.

❙Hoarseness and chronic laryngeal affections of public speakers.

❙Croup.

Slight uneasiness and tickling in trachea and bronchi, < on rising in morning.

❙Tickling sensation in trachea toward evening, which caused a dry, spasmodic cough.

Dryness and soreness in region of larynx.

After exerting her voice unusually and catching cold, tickling in larynx, with loose cough; sensation of lameness in cartilages of larynx and trachea; constriction in region of larynx; bruised sore feeling in cartilages of larynx.

❙Bronchial troubles, asthma, whooping cough, etc.

[27] **Cough.** ❙Short hacking cough.

Toward evening, excessively dry, spasmodic cough, produced by a tickling in trachea.

Cough deep and loose.
Short hacking cough with inflammation of fauces.

[28] **Inner Chest and Lungs.** Oppression of chest.
Darting pains in thorax, with tickling in throat, and short hacking cough.
Sharp, darting pains through chest and shoulders.
Incipient phthisis, in strumous habits.

[29] **Heart, Pulse and Circulation.** Pulse weak and irregular.
Boring pains about region of heart, with irregular pulse and a feeling of distress.
Pulse about 90; weak and very irregular, except at times during day, when he has spells as if room were too warm, and pulse becomes regular, with general perspiration.

[32] **Upper Limbs.** Sharp shooting pains in both arms, from middle third of humerus down to fingers.
Sharp shooting pains in upper third and inner side of forearm.
Very large node upon olecranon.

[33] **Lower Limbs.** Aching pain in r. leg.
Pains in l. lower anterior third of leg.
Burning itching of legs.
Enlargement of tibia to such a degree as to deprive child of all power of motion; limbs contracted and swollen.
Ulcers on legs, venereal, chronic and indolent.
Periostitis and nodes of tibia.
Syphilitic and gonorrhœal sciatica; left-sided complaints.

[34] **Limbs in General.** In evening pains in r. elbow and leg, aching and pulsating, with soreness.

[37] **Sleep.** Unusual drowsiness all day, with general malaise and headache.
Very sleepy after eating.
Dull and sleepy.

[38] **Time.** Morning: after burning vesicular eruption, tongue slightly coated; slight tickling in trachea and bronchi < on rising.
During day: pulse 90, except at times when room seems too warm, then normal.
All day: drowsiness.
1 P.M.: fever; gets into heavy sleep.
Toward evening: tickling sensation in trachea; excessively dry spasmodic cough.
Evening: burning in l. ear; pain in elbow and leg; feverish heat.
At night: excessive warmth.

[39] **Temperature and Weather.** Warmth: itching of legs >.
Exposure to cold air: legs itch.

[40] **Fever.** Cold on going to bed; immediately after, broke out in perspiration, with excessive warmth all night.
Feverish heat in evening.
Fever at 1 P.M.; gets into a heavy sleep.

[41] **Attacks, Periodicity.** Periodical: colic.
For six or eight weeks: itching of legs.

[42] **Locality and Direction.** Right: heavy pain in side of head; abscess on inside of nostril; aching in leg pain in elbow and leg.
Left: burning in ear; slight inflammation of tonsil; pain in lower anterior third of leg; syphilitic complaints.

[43] **Sensations.** As of a heavy substance pressing upon brain; tongue as if scalded; as if room were too warm.
Pains: in head; under malar bone; in urethra; in lower anterior third of leg; in r. elbow and leg.
Sharp pain: in penis; in glans penis.
Sharp darting: in frontal region in face; in thorax; through chest and shoulders.
Sharp shooting pains: in both arms.
Violent burning pain: along urethra.
Boring pains: about region of heart.
Throbbing: in head.
Aching pain: in r. leg; in long bones.
Dull pain: in vertex; in r. side of head; in region of kidneys.
Burning: in l. ear; in throat.
Burning itching: of legs.
Stinging: in face; of fauces.
Smarting: of fauces; along urethra.
Soreness: of muscles; of mucous membrane; in region of larynx; in elbow and leg.
Rawness: of fauces.
Constriction: of throat; in region of larynx.
Lameness: in cartilages of larynx and trachea.
Tickling: in trachea and bronchi.
Dryness: of fauces; in region of larynx.

[44] **Tissues.** ǀSecondary syphilis; eruptions, bone affections; great depression of spirits; sciatica; patient is broken down, mercury cannot be used, iodide of potassium is useless.
ǀChronic periosteal rheumatism.
ǀDistressing aching pains in long bones, with nodes. θSecondary syphilis.
ǀMalaise, drowsiness, and feeling of distress.
ǀScrofulous periostitis.
ǀEnlarged cervical glands; moist, brownish, excoriating eruption on scalp; muco-purulent discharge from nose, with excoriations of upper lip and alæ nasi; dull, pasty

complexion; capricious and unnatural appetites; tumid and enlarged abdomen; white, pasty stools, very fetid; dull, red, tubercular (or syphilitic) eruption on skin, ulcerating, and discharging a large quantity of unhealthy pus; tendency to laryngeal cough. θScrofulosis of children.

[46] **Skin.** ❙❙Pustular eruption on arm.

❙Ulcers, with unhealthy skin.

❙Scrofulous, venereal, and other skin diseases.

❙Chronic eruptions on hands and fingers.

Excessive itching of legs below knees, continuing six or eight weeks, but no eruption; this itching occurred only on exposure of parts to atmosphere or cold, > by warmth and in bed.

Elephantiasis; lepra.

[48] **Relations.** It antidotes: *Mercur.*

Compare: *Staphis.* in bone affections; *Natrum sulph.* in sycosis.

STRAMONIUM.

Jamestown Weed, Thorn Apple. *Solonaceæ.*

The plant is found in vicinity of cultivation, on rank soil, where refuse is deposited, in all parts of the world.

The alcoholic tincture is prepared from the ripe seed, finely powdered.

Introduced by Hahnemann, proved by himself, Fr. Hahnemann and Franz, Reine Arzneimittelehre, vol. 3; Berridge, Mon. Hom. Rev., vol. 15, p. 298; vol. 16, p. 34; N. Am. Jour. of Hom., N. S., vol. 2, 1871, p. 62. Toxicological reports are numerous; see Allen's Encyclopedia, vol. 9, p. 175.

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[1] **Mind.** Dulness of senses; before a rash.

Coma, spasms; later snoring, unconscious, jaw hangs, hands and feet twitch, eyes roll; pupils dilated; automatic grasping of hands toward nose, ears, etc.; difficult to swallow liquids.

Continual motions with hands and arms as if spinning or weaving; frequent lifting up head, red face, staring eyes, with large immovable pupils, constant murmuring, frequent sighing, total stupefaction of senses.

Semi-conscious; dilatation of pupils marked.

Consciousness totally lost; did not answer questions; stared around stupidly; pupils much dilated, insensible to light; signs of vertigo, aversion to fluids.

Face red; eyes uneasy, shining; pupils much dilated,

staring, immovable; drunken look; unconscious; disconnected talk; jumped up; restless; started; grasped about in air, catching at imaginary things, no fever; slow, tardy pulse; chills; perspired, skin warm; drink swallowed hastily.

Unconscious; snoring; lower jaw hanging down; twitches of hands and feet; rolling eyes; dilated, immovable pupils; automatic motions; grasping about with hands; skin cool; pulse somewhat frequent, single beats omit; greatest difficulty to swallow liquids.

Sat up in bed unconscious, continually babbling, occasionally starting up suddenly, his hands apparently directed to imaginary things in air; pulse very slow, no fever, intense thirst and violent sweat from incessant motion.

He was mute, did not move; pulseless; limbs lame for six or seven hours; lying without consciousness; after that tossed about in bed with great rage, made innumerable signs to those around him, which were not understood, and then became quiet again.

Unconscious and stupid: during chill; < in hot stage, sometimes during sweat; in typhus.

Stupor: weakened intellect; torpor and fits; extreme excitement of sexual parts, constipation; resembling highest state of intoxication from spirituous liquors.

Loss of memory.

Paroxysms of loss of memory, during which he recognizes neither persons nor objects; questions remain unanswered.

Memory confused; great restlessness; red face and staring eyes; sadness, weeping, thoughts of dying; stammering, gets words out with great difficulty; cold feet, restless sleep, with visions; fear of wild animals and black dogs.

Memory weak; loses thoughts before she can give them utterance; weeps about her weak mind. θAfter sunstroke.

Loss of recollection appears connected with an inward uneasiness and to proceed from it.

Does not recognize his friends and family, calling bystanders as if absent. θTyphus.

After awaking he recognizes nothing about him.

Recognizes no one, did not take any notice of loudest calling, moved her head constantly from one side to other; forehead covered with perspiration.

Does not recognize the one to whom he is speaking.

Does not seem to notice objects around him.

Calls things by wrong names, his boots logs of wood; his bedroom the stable, and this without knowing it.

No correct estimation of distance, or size of objects; reaching hands to catch hold of objects across room, and running against persons and things, which they appeared to view as distant.

| | During fever she cannot speak or reply to any question; shows with hands where pain is seated, and when writing down has to think what letters to use.

| | Uses wrong words in talking.

Desires to relate a story, but cannot connect a sentence; cannot find right words, and becomes displeased at this interruption.

Inability to give a proper answer, rapid change of ideas, so that he seldom completed a sentence, but, *e. g.*, united the half sentence of answer to a question addressed to a person not present.

| | Conversing in different languages. θTyphus.

| | Talking in Jewish jargon. θMania.

| | Tries to find right expression.

| Dull, difficult thinking; cannot think clearly about anything; loses thoughts before she can give them utterance.

| After getting out of bed, vertigo and loss of thought; everything hovers dimly and distantly before his memory, there seems to be a veil before his eyes.

Walks about room, absorbed in himself, with fixed, sparkling eyes, surrounded by blue circles, takes no notice of surrounding objects, is solely occupied with objects of his fancy.

Sits silent, with her eyes fixed on ground, as if absorbed in contemplation, while her hands are occupied in picking at her clothes.

Talks disconnected words in a high screaming voice.

Mind wandering, and unusual quick motions with eyes and hands.

| Confusion of mind.

| | Wild thoughts when she is awake; frightful sensations, without perspiration.

Mental derangement; violent headache, followed by excessive delirium, loss of sight and hearing, striking about with hands and feet, excessive dilatation of pupils, slow pulse.

Mental derangement, with spasmodic symptoms, staring look, attempts to escape with shrieks, frightful visions, fever heat, redness of face, moist skin.

Aberration of mind; one carries home all sorts of wood, in order to manufacture brandy; another placed two axes across each other in order to split wood in this way; a third burrowed in ground like a pig with his mouth; a fourth alleged he was a wheelwright and

began to bore holes; a fifth ran into forge to catch fish, which he saw swimming there; a lacemaker threw about her bobbins incessantly, and threw everything into confusion; another girl ran about the room and cried out that all evil spirits were pursuing her.

Stares stupidly; looks vacantly around.

‖ She feels dull; stupid in head, almost insensible and indifferent to everything and everybody.

Stupid, unable to articulate, with a certain peculiar wildness of countenance and flushed face, lying in bed.

❙ Physiognomy expresses stupidity and perturbation; insensibility to mental impressions, with fixed, weeping eyes and enlarged pupils, hardly responding to irritation.

❙ Stupid, after delirium.

He is like one enchanted and beside himself.

❙ Ecstatic.

‖ Alternations between exalted states and settled melancholy.

‖ After spasms she fell into a trance, says she is under influence of spirits, and has had conversation with spirits, communications from God; delivers emphatic sermons, prophecies.

‖ Very restless in evening in bed; converses with spirits who approach his bed, lays hold of a stick and strikes about him, to drive fiend who is after him from room; red face, glistening eyes, great thirst, distended abdomen and great sexual excitement.

The things and persons around him appear to be changed; although he knows that his friends are there he forgets it immediately afterward; imagines he is quite alone in a wilderness, abandoned; is afraid; animals jump suddenly out of ground sideways, so that he moved quickly to other side, where, however, others start up pursuing him, so that he runs forward.

‖ Dreaming with open eyes. θ Typhus.

❙ Hallucinations which terrify patient; sees ghosts, hears voices back of his ear; sees strangers.

He thinks that he is dying and that he will not live over night, rejoices and gives directions about his funeral.

‖ Believes to be in his grave; shrives, prays, asks to be killed; accuses his wife of infidelity; scolds, strikes at everybody who wishes to restrain him; thinks they are dogs and barks at them to make himself understood.

❙ Strange, absurd ideas; thinks herself tall, double or lying crosswise; one-half of body cut off; bed is full of creases; that he was killed, roasted and being eaten.

‖ Imagines objects smaller than they really are.

▮Imagines he is alone, and is frightened.

Started with great force and alarm, crying out that she is going to fall, clings to her mother with as much desperation as if she were going to be thrown from a precipice.

Imagines that he is very large and tall, but surrounding objects small.

Thinks she is not fitted for her position.

Imagines she sees a number of strange people, and tries to seize them, though there are none present.

▮▮An old lady had a vision every night since six weeks, in which many persons, all strangers, came into her room and to her bedside, causing her such fear that she had to leave bed.

▮▮Saw people coming out of all corners.

"There," he replied, "a long train of bedbugs, and after them a procession of beetles, and here come crawling over me a host of cockroaches;" sank back in alarm, then suddenly said: "I believe I know they are not really bugs, but, except once in a while, they seem real to me."

▮▮Woke suddenly in night and said there were snakes under and about her; looked wild, screamed and pointed to them.

After waking, all things appeared to him as if they were new, even his friends, as if he had never seen them.

▮▮Hears dancing, music, sees men and hears them talk in foreign tongues.

▮▮Hallucinations, as if near r. mastoid process a voice were scolding her, < at night, sometimes voice seemed to be under bed.

▮▮Hallucinations bring him into a rage.

Fears: he will lose his senses; his lips will grow together; to suffocate; falling; everything is falling on her.

▮Frightful fancies take hold of his mind, his features express fright and terror.

▮Sees more horrifying images at his side than in front of him, and they all occasion terror.

▮▮Hallucinations cause fear and fright.

Exclaims about cats, dogs and rabbits approaching her from above, from side and middle of room.

▮▮Frightful figures, rats, mice; saw animals moving, cats, dogs, etc.

He converses with absent individuals as if they were present, and addresses inanimate objects, as chessmen, by names of such persons, but observes none of those standing about him.

Patient had a constant vision of an executioner standing before him, in spite of which he was lively, talkative, laughed and joked about his hallucination, yet it seemed to him a reality.

Boy seemed to see black objects, spoke of black people and black clouds, and grasped at air.

▮Awakens with a shrinking look, as if afraid of first thing she sees. θMetritis.

▮▮Delirium: bland; murmuring; violent; foolish; joyful; loquacious; incoherent; chattering; with open eyes; vivid; merry; with spasmodic laughter; furious; raving; wild, attempts to stab and bite; with queerest notions; with sexual excitement; fear, as if a dog were attacking him; conscious of her condition; calls for papa and mamma, who are present and trying to console child; with open eyes; noisy, with hallucinations; shy, hides himself; tries to escape; full of fear; talks incessantly, absurdly, laughs, claps her hands over head, wide-open eyes.

▮Rush of blood to head, with furious loquacious delirium.

▮Loquacious delirium; disposed to talk continually, with desire to escape out of bed; exposes genital organs.

Delirious and unintelligible, patient was busy with a thousand not unpleasant fantasies, made known his wants by gestures, without speaking, ran about for several days busy with his fantasies with a joyful mood.

Delirium of a lively, active, vivid character, alternating in short periods with apparent horrified fright, seeming to dread approach of some imaginary monster, and giving utterance to most piteous appeals for help.

▮▮She rapidly became furiously delirious, struck at, pushed or attempted to bite every person who came near, or any object that was offered to her.

▮▮Delirium by day and night, without rest or sleep; sang or whistled or entertained himself in different languages with departing people, or jumped wildly from bed to run away or to attend to business. θVesicular erysipelas.

▮▮After a dreadful shock, occasioned by the death of his brother, who fell dead in his arms, talked incoherently, struck at all around him with his feet and hands, raved and spat in face of his attendants, tore his clothes, spoke at one time in Hungarian, and then in Wallachian language; sang Latin paternosters, declared that he was God, and then that he was the devil; talks incessantly unintelligible nonsense; sits down and rises again; kneels and then pushes against wall, alternately stretching out his hands to full extent, and laying his finger in his mouth; tore his clothes and broke a very strong chain and padlock, with wonderful rapidity; bored large holes in wall with his fingers; will not answer any questions, avoids the eye; pupils are contracted, eyes weary and collapsed; cannot sleep or eat.

| | Furibund delirium, during an attack of erysipelas faciei et capitis; suppression of urine; singing and whistling between paroxysms.
| | Delirium, tendency to throw herself out of bed, great restlessness and sleeplessness. θFacial erysipelas.
| | Loquacious delirium, with desire to escape out of bed; tongue yellowish-brown, dry on centre; lips sore and cracked; sordes on teeth. θBilious typhoid.
▮ Mania: with fits of rage, hallucinations of sight and hearing, loss of memory; complains that a dog is biting and tearing flesh off his chest; merry exaltation; with pride and affectation; runs about, complains of violent headache; claps his hands together, steals from his room-mates everything he can get hold of; with anxiety, and disposition by words and deeds to scold persons whom he otherwise loved.
| | Mania; thinks he is lying on his sepulchre; confessing, praying, wants to be killed; laughs as if tickled; wants to be kissed; accuses his wife of being faithless; scolding, beating in a rage, will not be taken hold of by attendants; takes them for dogs, and barks at them; talking in Jewish jargon; supposes his house to be surrounded by carts, Jews and geese, offending him, driving him into a rage; pale, eats nothing, does not sleep, while muscles of face are in constant twitching motion.
| | Mania; great restlessness, confused memory; a hot face, with coldness of body alternating with anxiousness and thirst; frequently a red face, with a staring look; sadness, weeping, thoughts of death; stammering and muttering before a word comes out; cold feet; nervous, anxious sleep, with strange visions; fear of malicious animals, black dogs; a young man of loose habits.
| | Conjunctiva injected, pupils immensely dilated; whole expression of eyes brilliant, restless, suspicious and roving; brow corrugated.
| | Mania, with convulsive attacks every half hour; sudden falling; grasping with fingers; intended to scream, but could not, as mouth was full of rattling phlegm and froth on lips; bending spine backward; beating with one arm, grasping with other; face pale; no consciousness.
▮ Mania puerperalis.
| | Mania; affects being a distinguished person, of high rank; is full of fear.
▮ Acute mania; frenzy; tears his clothing; hallucinations; violent impulse to be active; threatens to use knife on those about him.
| | Paroxysms, during which he threatens to knock everybody down, to break furniture, to throw himself out of window.

▮▮Mania for light and company, cannot bear to be alone.

▮▮Mania, with insomnia; very talkative; thinks he has every imaginable disease; that he has power over all disease; masturbates; at times perfectly rational; fills his pockets with anything he can find; thinks he has snakes in him.

▮▮Had many strange fancies, such as imagining his wife had lovers concealed behind stove; wandered restlessly about, and could only be restrained by force from running out into street; afterward had a fit that looked so much like apoplexy that he was bled.

▮Mania puerperalis in course of peritonitis; phlebitis puerperalis.

▮▮Mania, originating in childbed; sitting up, talking incessantly, in one strain for fifteen minutes, and with great vehemence; always wants to go away.

▮▮Timid mania, in childbirth.

▮▮Delirium tremens: hallucinations which, especially at night, put patient in wildest restlessness, is chased about as if crazy; heard continually, on r. side of occiput, a loud voice, scolding, vituperating and accusing him of ungodliness; region of bladder distended, urine very scanty, for a few days previous, since day before, almost entirely suppressed; constipated; tongue white; conjunctiva dirty yellow; on reading letters blended, and danced before eyes; talked continually, sometimes prayed, expecting, with great anxiety, the flash of lightning which was to kill him; considerable thirst; profuse, fetid, warm sweat; on lower extremities, which sweat much, a red, granular, itching eruption (lichen); trembling of limbs violent; pulse small; makes mistakes about time, speaks of all sorts of affairs, which have happened at his office; people seem to appear before him; night very restless, talked much to himself, wanted to leave bed; quaking, trembling of limbs; misplaces words in speaking; glittering eyes, with sharp, staring look, pupils generally dilated; inability to distinguish objects at a short distance; on looking at objects a little way off (twenty to thirty steps) fantasies disappeared, hence sought the open air.

▮▮Young man with delirium tremens, had received, shortly before, a cut in cheek, and wound was in an inflamed condition; pain in forehead; tendency to sweat; motions unsteady, hasty; hands and tongue tremble; appetite poor; chills in back; continuous scintillations before eyes; spoke of lizards and worms being on his clothes, and in air before him; starts up suddenly as from fright; pulse weak.

Often leaves his chair to rush at people whom he thought he saw fighting and quarrelling before him.

‖Has been drinking too hard, weather very hot; since about five days, is walking day and night, can find no rest; could not sleep; saw a door open where there was none; frightful dreams about fighting and killing; takes offensive in imaginary quarrels, and attacks aggressor; runs against supposed object to attack it; personifies voices, hears clock talk, and argues with it; sores in mouth and tongue, probably from biting; unquenchable thirst; tingling in hands, which sometimes get cold; heavy, dull sensation in head; l. nostril closed; feels > in cold air; would like to die; rolling of eyes; trembling of hands; urine scanty, red; pulse full and hard; afraid of delirium tremens; weather very hot.

Nymphomania; with diaphragmitis; violent attacks, even to rage; exalted sexual passion.

▮Religious mania; pious looks, praying; restless nights; inspired talking, singing; despairs of her salvation.

▮Hydrophobia; water, a mirror, or anything bright, excites convulsions; screams or howls in a high voice; bites; mouth dry; pupils large; unconscious; afraid to be alone; great desire to bite and to tear himself with his teeth; wants to bite those around him, with a terrible cry and rage; fancies full of fright and terror, staring eyes, dilated pupils, turgid, swollen face, bloody froth at mouth, excessive restlessness; aversion to watery liquids; frequent spitting, slaver hanging from mouth; horrible convulsions; stiffness of whole body.

‖Very violent; loquacious; wild; difficult of restraint; seeing rats and cats in room, and on walls; pulse 120; high fever; several men required to prevent him from getting out of bed, or jumping out of window; wanted a razor; would take nothing out of a spoon or cup. θErysipelas of head and face.

▮Rage: unmanageable; grasping with his hands; laughing; rolling and creeping around in bed; unable to stand on his feet; pupils wide open; insensible; wants to kill people or himself.

With horrible cries he strikes at those around him, and is furious.

Uncontrollable fury, can scarcely be restrained; flies at people; strikes and endeavors to seize them.

Very changeable disposition, alternate anticipations of death and rage; laughable gestures, and melancholy deportment; affected haughtiness and inconsolableness; loud laughing and groaning.

‖A woman, æt. 50, became weak-minded, childish, and

laughed without cause; had two paralytic attacks, each at 2 A.M.; lay quietly on her back, with closed eyes; delirious talk, < in evening; wants to get away, throws things out of window; at 3 A.M. violent spasms, return every half hour; wants to scream but cannot; gurgling sound in throat; foams at mouth; opisthotonos; strikes with one arm, grasps with other; pale face; unconsciousness.

❙Incoherent talking; incessant; like that of dementia; says many curious, incomprehensible, foolish things; prattling; continual babbling; constant senseless chattering; talking in one strain, with distressed face. θTyphus.

Talkative; but talking is impeded.

❙Excessive loquacity each time during menses; tears and prayers and earnest supplications.

❙❙Inspired talking.

❙❙Great talkativeness; full of wit, but indecent, sometimes in a rage, tearing his clothes; pulse frequent, full and hard.

❙❙Talkativeness about lewd subjects.

❙Talks incessantly foolish things which nobody can understand; sits down, rises up, kneels, or takes other queer positions; tears his clothing and breaks chairs with remarkable celerity; gives no answer, and evades carefully looks of other persons.

❙Ceaseless talking, mostly devout; very earnestly beseeching. θDysmenorrhœa.

❙Constant muttering to himself.

❙❙His thoughts ran upon obscene things, frequently put his hands to erected penis; sought to bite or to catch flies.

❙❙Talks in a foreign tongue. θTyphus.

❙Loquacious, talks all the time, sings, makes verses.

❙Child awakens terrified, knows no one, screams with fright, clings to those near.

Sings, talks, fancies there are dogs in room, which he describes and attempts to chase, springing suddenly to his feet, and as suddenly toppling over.

❙Sings and utters obscene things.

Delirious laughing, making faces and behaving generally like an intoxicated person or like a fool, pulling his clothes, making laughing grimaces, with a staring look.

Prattling incessantly, without any sense or understanding.

Screams until he is hoarse, or loses his voice.

❙Crazy with distress; jumps out of bed; acts as if bed were being drawn from under her; with spasmodic motions of head.

Falling down with a scream; loud shriek, during fits.
Screams about growling in abdomen.
Would like to scream, but could not on account of phlegm.
Moaning; tossing about.
He uttered constant moans, with occasional shrieks, and could only be pacified by holding his chest pressed close to his mother's breast.
Groaning; moaning after menses; restless motions.
Wife complains of husband neglecting her; man accuses his wife of being faithless.
He is mute, does not answer; expresses a wish by pointing to things.
He talks little and utters single, broken words in higher voice.
At times active efforts at utterance.
Could not utter a word; sitting silent and brooding.
Disposed to weep: violently; involuntarily; during day; at night; about her mental weakness.
Laughing.
Making all kinds of faces and imitating motions, gestures and voices of different animals.
After suffocative paroxysms with elevations of sternum had been > by tinc. amygd. amaræ: face red all over, eyes glassy and staring impudently or spitefully, followed with her eyes her little brother, moving her lips backward and forward, lips covered with shining moisture; choking frequently; bitten by dog a year ago, dog not known to be mad.
When his father got him to recognize him, boy said: "Why, papa, is that you?" and commenced stroking, or rather clawing, with his fingers his father's face
Tears clothes; breaks chairs with incredible quickness; destroys things.
Disposition to suicide; wanted a razor to cut his throat.
Endeavors to escape, imagines he is alone all the time, and is afraid.
Wandering up and down floor.
Starts involuntarily, quick as if a shock of electricity had passed through her body, with an air of affright and a loud shriek; limbs writhed with convulsive motions, and her countenance and body distorted in every direction.
Grasps at things quickly and in a hurry, thinks he has seized a thing before touching it; if he does hold the object he does not feel that he has hold of it.
He makes all motions hastily, with great force and hurriedly, so that he feels an anxiety if he cannot finish them at once.

While sitting on a sofa, fancied she was falling off, kept holding on to everything; while in bed said that bed was being drawn from under her.

In his conscious moments, he asked to be held because he was falling.

Cries out fearfully, hides face in pillow, is terrified by presence or approach of physician; after an attack of typhoid.

Intense pain in r. side of head, with profuse lachrymation; had frightful imaginings, would start up, scream out; if spoken to would answer correctly, but immediately relapse into her wild state, head drawn spasmodically to one side, not continuous.

Inclination to climb up.

Hasty; hurries off too fast, with all his might, if he wants to go to another place.

Gay excitement, alternations of laughing, crying out, singing, whistling, leaping up, catching at flies, picking at flocks.

Phlegmatic, with weariness of mind and sadness of heart; everything is indifferent to him.

Not disposed to any real work.

Doleful, weeping, thoughts of death.

Crying mood, with inclination to give offence and to feel offended.

Downcast and full of anguish, believes herself unworthy of eternal bliss, because she is unable to perform her duties.

Feels as if nothing could give her any enjoyment.

In evening after lying down, very sad, with thoughts of death, and violent weeping.

Sad; apprehends evil consequences from trifling things.

Melancholia, with walking about, crying and lamentations; complains her husband has neglected her.

Inconsolable; much affected by trifles; disposed to weep, sometimes vexed; neglects her duties, thinks she is not fitted for her position; < after Fall equinox; in darkness, when alone, and in morning; wants light (sunshine) and company; heat and anxiety, rise from abdomen, causing redness of checks.

A peculiar sensation of anxiety; anguish; despair.

Pangs of conscience; thinks he is not honest.

Ill-humor unto vehemence, followed immediately by a disposition to laugh, even aloud.

When spoken to appeared peevish and irritable, and answered by a sharp cry, or said sharply, "Let me alone," all his words being curtailed in a curious way.

Formerly an obedient boy, he is now headstrong and

obstinate; but in presence of strangers timid and anxious.

Very passionate, easily provoked into a rage.

Extreme irritability; makes all his motions so fast that finally he cannot move any more, and all turns black before his eyes.

‖ Slightest contradiction irritates her so much that she sobs with anger.

Continued violent scolding; senseless quarrelling.

‖ Child is very cross, and strikes or bites.

‖ After fright: mania; melancholy; chorea; epileptic attacks; spasms.

‖ On being reprimanded pupils dilate immediately.

[2] **Sensorium.** Drunkenness; reeling, loss of voluntary motion.

Unsteady when walking in dark, with tendency to fall to l. or backward, in evening after sunset.

‖ Staggers as if dizzy; gait unstable; impossible for him to walk in a straight line; must be led.

Staggers, yet limbs obey will so readily that he feels as if he had none; they seemed to him much longer than they were, so that when walking he thinks he has already touched floor, when foot is six inches away from it, hence he always puts down foot too quickly.

Stumbles against door before going through room.

π When sitting on a sofa she fancied she was falling off, kept holding on to everything.

π When in bed, lying on r. side, screamed and said that bed was being drawn from under her and that everything was falling on her, kept holding on to walls; asked her mother not to leave her as something was going to hurt her; from 9.30 P.M. until midnight.

‖ Vertigo: cannot walk in dark, or with eyes closed; staggering, obscuration of vision, or flickering before eyes, red face; reeling as if drunk; head feels as if drawn backward, at same time excessively sleepy; with colicky pain and diarrhœa; with heat; before catalepsy; with hallucination of sight and confusion of thoughts.

‖ Vertigo, especially at night; < lying on side, had to lie upon back; pressure like heavy load in forepart of head; could only half open eyes, could not raise eyes to ceiling; painful twitching over face, followed by spasms in chest, which entirely arrested respiration for a minute, alternating with fits of laughter, lasting a quarter of an hour.

‖ Stupefaction, from which he at times started up in a wild manner, opened his eyes, which were partly closed, but could not keep them open; spoke disconnectedly,

quarrelled with his mother, whom he did not know; face very red, cheeks glowing hot, with dry heat over whole body; at times he moved lips and tongue, called for liquid; throbbing carotids, full, very rapid pulse, rapid respiration, pupils excessively dilated, insensible; swallowing difficult.

❙Dulness of sensorium, especially noticeable when talking by confounding words.

❙Stupefaction with vanishing vision and hearing and convulsive movements of head.

❙Fainting, with paleness of face, dryness in throat and subsequent red face.

❙Suddenly falls, with pale face and almost insensible breathing; sometimes face is bloated red; fainting may continue a long time.

[3] **Inner Head.** Lightness, weakness, dulness and stupid feeling in head.

❙❙Heaviness of head; before catalepsy.

❙Congestion to head, beating of carotids; sparkling eyes; pulsation in vertex, loss of sight and hearing, bloated, turgid face, total loss of consciousness.

❙Head hot, also whole body.

❙Heat of head: during chill; with headache; then general coldness, followed by heat with thirst; with sweat on forehead.

❙❙After a sunstroke, a tormenting sensation of heat in whole head, most on vertex, with great dulness; pain in nape of neck, preventing bending of head further than to a certain point; got in habit of supporting head with hands while bending or rising; constant pain in cervical and upper dorsal vertebræ; memory and power of thinking disturbed; loses thoughts before she can give them utterance; tries to find right expressions and weeps about her weakness of thought; very sensitive to noise; slightest contradiction irritates her so much that she sobs for anger.

❙Violent affections of brain, during or after vesicular erysipelas.

❙Meningitis: eyes red and inflamed, wild and staring, shrinking look as if from fear, accompanied by some degree of delirium, dilated pupils, pain in head and nausea; convulsive motions of head and frequently lifting it from pillow; head is thrust forward; conjunctivæ injected; pupils contracted; desire for light, or bright light and glistening things cause spasms; calls for parents, who are present, and does not know them; violent delirium; stammering; great dryness of mouth; dysphagia; urine suppressed; trembling and

convulsive movements of limbs; striking with hands and feet; frequent torsions of trunk; frightful visions; screaming; pleading for help, or very irritable, with raving or disposition to strike, bite or injure others; suppressed miliary eruptions.

▮Hydrocephalus; convulsive motions of head, sensation of lightness of head, and frequently raising head up; great loquacity; merry delirium; desire to escape from bed and room; grinding of teeth; glittering eyes; staring look; dark-colored stools; during convulsions head is jerked from pillow and falls back again.

▮Apoplectic seizures; paroxysms of syncope, with stertorous breathing; bloody froth at mouth; dark-brown face; lies on back with open staring eyes; fetches breath with great difficulty.

▮Paralysis, after apoplexy, spasmodic drawing of head to either side; screaming, with convulsive movements of arms above head, especially in eclampsia.

▮▮When rising, pressure on forehead; could open eyes only half; could not look upward.

Squeezing, clawing headache.

▮Throbbing headache: in forehead; in r. temple, with diarrhœa; in vertex; in typhus, with fainting fits.

Pain in r. temple, sticking and stabbing, from 8 P.M. until he fell asleep at 11 P.M.

Headache in both temples, shooting to back of head, with thirst.

Dull pain in occiput.

▮▮Pain in head and nausea.

Headache, with dryness of throat, nausea and vomiting.

Alternate headache and tumefaction of abdomen.

▮Headache from being exposed to sun.

▮Periodical neuralgic pain in forehead over either eyebrow, commences about 9 A.M.; < until about noon, when it begins to decline, and by 3 P.M. has passed off, but returns at 9 next morning.

▮Tormenting sensation of heat in whole head, mostly vertex, with great dulness; after sunstroke.

▮Pressure on forehead when rising, could only half open eyes, could not look up.

▮Congestive headaches, in morning, < toward noon, gradually > toward evening; pains terrible, fears going mad, runs or presses head against wall.

▮Heat, pulsating in vertex, attacks of fainting, loss of sight and hearing, face bloated, turgid; convulsive motions of head, frequently raising head from pillow or bending it backward; > lying still.

▮Sensation of lightness of head.

▮Pain in head, nausea, delirium, eyes wild, staring, inflamed; frenzy, convulsive spasms and twitching of nerves; hands and feet become cold, pulse sinking. θMeningitis.

▮Headache with loss of sight and hearing.

Rheumatic headache, with dulness; difficult thinking; < in vertex or forehead, < evening and night.

▮Tearing in neck and over head, shunning light; > from warmth; < from cold; < on getting up in morning.

▮Rheumatic inflammatory affections of brain with children under seven years, epidemic during a Winter season; starting in sleep; moaning with restless motions; when awake they look with staring eyes and despair in their faces, to one point, and either move slowly and shyly backward or run away with a violent, fearful scream; taking hold of things near them; feverish heat, red face; moist skin.

▮▮Rheumatic pain, for several years, on top of head.

▮▮When getting up in morning, tearing in neck and over head; impaired sight; shunning light; chilly crawls over whole body; fingers and heels numb, latter sometimes painful; > in warmth, < in cold.

[4] **Outer Head.** ▮Jerks head up from pillow.

▮Boring head into pillow.

▮Head bent backward.

▮Moves head, thrusts it in all directions; in spasms mostly to right.

▮Supports head with hands while bending or rising; after sunstroke.

▮Head drawn to one side; rolling of head, or spasmodic raising and dropping of head.

▮▮Head numb on l. side.

▮Head and forehead hot to touch.

Head perspires more than usual.

[5] **Sight and Eyes.** ▮Light dazzles; shuns light; convulsions from bright light, water or brilliant objects; eyes water.

Change of light, either going from dark to light, or suddenly from a light to a dark place causes pain in eyeball.

Greatest sensitiveness to daylight, and desire for lamplight.

▮▮Hemeralopia.

▮Dimness of vision: complained of darkness, wanted a light; vision cloudy as through a veil; total blindness, in typhus; like a fog, or gauze before eyes; like seeing through a glass of turbid water; things seem as if dissolved, or too distant; in morning.

▮Visual illusions: when looking at an object believes he sees cats, dogs, rats and all sorts of insects in continual mo-

tion; fiery visions; flickering before eyes; the silk he supposes to wind is blue; he seems to see a reddish-grey border around white things; black things seem to him grey; the black letters seem to him grey, and as if a second one of the same light-grey color were placed sideways or above (a kind of diplopia); writing an F he went with pencil a second time over same line, supposing to have drawn a second one; sees objects multiplied, and in different colors; all things appear awry, in an oblique position; sometimes cannot see entire object, and then again sees it double; he saw things as if through coarse linen, only by pieces, and as if cut through, of a face he only saw nose etc.; as if eyes had but a small circle of vision, and he was only able to see a small point at once; half hour after dinner sees everything double; objects seem smaller and at a greater distance.

When reading he was unable to distinguish a syllable; letters seemed to move and become blurred.

Suddenly he feels very strangely, because everything appears in a green color; at same time he gets confused in head, and says he cannot help to strike with his spade (while working in garden) strange blows in air, and to make strange gestures, as if he were possessed.

Hallucinations dark (*Bellad.*, fiery, shining).

If attention was fixed upon objects only twenty or thirty paces distant, though they could not distinguish them exactly, still the moving figures were lost when they looked again.

In morning hours, cannot distinguish objects, although he sees them; knocks against them as if he were in the dark.

Strabismus from brain affections, epilepsy, eclampsia or chorea, if < by mental emotions, terror, fear, etc.

Small things, such as point of a pin, patient was unable to discern.

Long-lasting farsightedness; he was only able to read print at a distance.

When going down stairs, he takes two steps for one, and is not aware of it until he falls.

On fixing attention on objects not very far off, they saw animals; looking at a distance over thirty yards all disappeared.

Amblyopia amaurotica.

Darkening of sight, could not read, or see thread when spinning.

The eyes were open, but he took no notice of anything or anybody about him, and when objects were held before his eyes he could not see them.

Eyes insensible to strongest light; to bright sunlight, in typhus.

Caught cold when eruption was out; at once cannot see or hear, everything looks black before eyes; calls for persons standing close by, and cannot believe in their presence, although they speak to him in a loud voice; grasps with hands and kicks with feet.

Almost complete blindness for six hours; on day following, a pressure as from middle of eyeball, at every change of light, either when going from a dark place into a lighter, or from a light place suddenly into a darker.

Pupils dilated; sometimes immovable and insensible to light.

Eyes wide open, prominent; pupils exceedingly dilated, insensible; injected conjunctivæ, as if vessels were filled with dirty liquid.

Pupils dilate when child is reprimanded.

Pupils dilated to their fullest capacity, immovable and insensible to light, yet holding a lighted candle before eyes caused violent convulsions of extremities, particularly opisthotonic spasms with rigidity.

π Paralysis of iris.

Contraction of pupils; paralysis of œsophagus and lower limbs; involuntary passage of urine and bloody feces; face, hands and feet blue and cold.

Pupils contracted after vinegar or lemonade.

Eyes: restless, glistening, wide open, staring, with a peculiar intoxicated look; brilliant; glassy; wild and red; protrude; vacillate, vessels injected; contorted; rolling; squinting; half open in sleep; inflamed; in constant motion.

Contortion of eyes and eyelids.

Fixed and sinister look from time to time.

Stares fixedly from eyes, which are surrounded by a dull bluish border.

Eyes anxiously fixed sideways, on one point, where she imagines to see a terrible, hostile figure.

Eyes dull and heavy.

Sensation as if eye were forced out, with twitching of lids.

General suffusion of eyes.

Whites of eyes and margins of eyelids red; tears run from eyes; sheds tears unconsciously.

Dimsightedness, blear-eyes, sore, running, as with old people.

Profuse lachrymation, with headache; during fever heat; from otalgia.

Upper eyelid hangs down, as if caused by a cramp of orbicularis.

Could open eyes only half, not look upward.
Eyes half open in sleep.
Closed eyes, opening only when spoken to.
Pressure in eyelids, as if swollen, which is the case, or as if oppressed with sleep.
Swollen and inflamed eyelids.
Agglutination of eyelids at night.
Suppurating eyelids.

[6] **Hearing and Ears.** Sense of hearing very acute, while vision was lost.
Very sensitive to noises, least noise startles him.
Hardness of hearing; complete deafness.
Sensation as of wind rushing out of ears.
Hallucination of hearing; talks about a train in his ear; singing in ears with giddiness.
Pain in l. ear, passing down to l. side of cheek.
Shooting in ears.
Otalgia, l. side, pain violent, without intermission, only remitting somewhat at night, when covering head warmly; tears come from l. eye when pains are most violent.
Neuralgia in cheek, near l. ear, as if sawing bone, on a small spot as if a hole were there, and when touched horrible sensation as if brain were touched; muscles of l. face in an oscillating motion; eye feels as if it were driven out of its socket; at first warmth > pain, now <; patient in constant motion, throwing his arms about; evening and night.

[7] **Smell and Nose.** Nasal discharge yellow, bad smelling; quickly liquefies.
Nosebleed: dark, in lumps; with whooping cough.
Spasmodic sneezing.
Feels as if nose were stopped, although he breathes freely.
Stoppage of nose with feeling of dryness.
Influenza.
In wing of nose, tearing and shooting.
Intolerable itching in nose.
Alæ nasi white, face red.
Erysipelas on nose.

[8] **Upper Face.** Expression: wild and staring; vacant, bewildered; anxious; of great fear and terror; that of a drunken person; maniacal; wild, idiotic; despairing, on awaking; constantly changes; makes foolish faces; stupid and disturbed; as if he were seeking something.
Forehead wrinkled, corrugated; frowning in brain diseases.
Tingling feeling, as if pins and needles were in her forehead; redness and swelling about r. eye.

An old cicatrix on forehead became very red.

▮Sardonic grin.

▮Thinks face elongated. θHysteria.

▮▮Painful twitchings over face, spasms of chest spasmodic laughter.

▮Facial muscles constantly in play during delirium.

▮▮Prosopalgia, in evening after lying down, < in l. cheek, close to ear, seizing temporal and zygomatic region, with sensation as if bones were sawed through, radiating to os petrosum, with sensation at a small place as if there were a hole in bone, which feels at touch as if brain were touched.

▮▮Prosopalgia began over l. eye, with severe stitches in ear; passed over l. cheek to l. ala nasi; stitching, tearing at different times for three or four days.

▮Prosopalgia nervosa, pains maddening, spasmodic starts and shocks through body, throws arms upward; skin of forehead wrinkled.

▮▮Pain spreads over all branches of facial nerve, from foramen stylo-mastoideum to ala nasi; tearing, and of such severity as to produce oscillation of facial muscles, with distortion.

▮▮Left side of face is, for moments, distorted with painless convulsions; contractions of zygomatic muscles draw cheeks and mouth from below upward, and from face backward to temples.

▮▮Since three days, at 9 A.M., severe tearing pain over whole r. side of face, with cold extremities and very warm face.

▮▮Painful twitching over face and chest, with spasmodic laughing.

▮Face: red, bloated, hot; red, eyes wild; ▮▮hot and red, with cold hands and feet; circumscribed redness of cheeks; pale; blue, with difficult breathing; swollen and very red, puffy, purple; dark-brown, copper-colored.

▮▮Hot cheeks.

▮▮Blood rushing to face.

Felt as if l. side of her face were swollen, which was not the case.

▮▮Swelling of face before formation of vesicles, with muttering delirium. θSmallpox.

Face covered with patches of irregular shape, not elevated above rest of skin, and of a brilliant, fiery-red color.

Erysipelas on r. side of cheek, nose and face.

▮▮Erysipelas in face; on l. cheek, after catamenia; with mania

▮One-sided erysipelas, with meningitis; spasmodic symptoms alternate with paralytic.

‖‖Facial erysipelas, eruption was smooth, patient delirious, with constant talking, and wild staring eyes.
Itching eruption on face, petechiæ.
Frequent sweat on face and forehead.

[9] **Lower Face.** Moves lips backward and forward.
Lips: red; with yellow streak on vermilion border, as in malignant fevers; dry; sore and cracked; tremble; convulsed; have a yellow streak along their red part, as in malignant fevers, and stick together, he fears they will grow together; bluish, swollen; covered with shining moisture.
Swelling of under lip.
‖Froth on lips; white or bloody.
Crawling sensation on chin.
Pain in submaxillary glands.
‖‖White circle around mouth. θDiarrhœa of children. θHysterical mania.
‖‖Puts fingers on mouth.
‖‖Distortion of mouth, drawn to one side.
‖Chewing motion of mouth.
‖Mouth spasmodically closed.
Mouth open, but tongue immovable.
Thick frothy saliva about mouth.
Lower jaw: hanging down; convulsed; tension; locked, with closed lips.
‖Lockjaw after convulsions.

[10] **Teeth and Gums.** Grinding teeth, with shuddering over whole body; raises hands above head, and moves them as if he were winding a ball of thread; with gloominess in head; contortion of hands and shuddering; with chill.
Throbbing toothache, as if some teeth would fall out.
‖‖Sudden pain in upper teeth, then in lower; teeth feel pressed together.
‖‖Pains begin in carious bicuspid of r. lower maxilla, spread hence over all branches of facial nerve on that side of head; tearing.
‖Sordes on teeth. θTyphoid.
Dentition: grinding of teeth; moving of fingers in sleep as if searching for something; desire for light; disposition to stammer; convulsions, with cries as if from sight of hideous objects; throwing about of limbs, especially upper ones.

[11] **Taste and Tongue.** ‖Taste: bitter; all food tastes bitter, or like straw to her, or sand; a loss of taste, drank vinegar without tasting it.
Tongue: whitish, with fine red dots; point redder than usual; dry, red; dry and parched; pale red, in constant motion; swollen, coated, dry; yellow in centre; dry;

swollen, hangs out of mouth; moist, papillæ enlarged and projecting through a soft, white fur; swollen, stiff, and difficult to move; feels blistered.

Scratched their tongues with their nails.

‖‖Speech: stammering; difficult and unintelligible; indistinct; has to exert himself a long time before he can utter a word, stammers, and utters unconnected sounds.

‖Stammering; distorts face; makes great efforts to speak; mouth drawn now to r. again to left.

‖‖A family had gone to bed, when suddenly from a room near sleeping chamber there came a crash awaking a 2-year-old boy out of sleep in affright; cause of disturbance was the breaking of an oaken table leaf; boy a blonde, light-haired child, with prominent forehead, lively and intelligent, was a considerable time in getting quieted and to sleep again; on next day, parents observed that boy, who had formerly spoken with correctness, now stuttered, and that his tongue was in involuntary motion in different ways; toward evening he appeared fearful and anxious, that some one was under bed; the fearfulness disappeared in a few days, but stuttering and disordered movements of tongue continued, until relieved by *Stramon.* 30.

‖‖Speechlessness, with a girl 4 years old, since weeks, with spasmodic laughter, clapping of hands; spasmodic laughter at night, weeping during day.

‖‖Speechlessness, for several days, with a girl of seven years. *θ*Cholera Asiatica.

‖Could not talk, in typhus.

‖Aphasia.

[42] **Inner Mouth.** ‖Dryness of mouth: and fauces; dry, sticky lips; glistening; is unable to spit, although tongue looks moist and clean; can hardly take a mouthful of bread, drinks a great deal; and no taste; has to moisten it, no thirst.

‖Saliva: increased; drivelling; with chills and fever; glairy, dribbling from mouth.

Viscid slime in mouth.

Whole inner mouth as if raw.

‖‖After dinner, sudden ebullition and spitting of blood; with a little hawking, his mouth got full of bright, red blood; oppression of chest, palpitation and headache.

‖Bloody froth before mouth.

Soft palate as if drawn down; food and drink pass with difficulty under it, and with a scratching pain in it.

Palate feels parched, so that he is unable to eat a mouthful of bread.

[43] **Throat.** Burning in throat, great thirst, dryness of tongue, which is very red.

Burning in throat, violent thirst, pain in stomach, stupor.

❙Feeling as of boiling water, rising in throat.

❙❙Dryness of throat: and fauces; not benefited by any sort of drink; and copious urination; with difficult swallowing.

❙Swallowing difficult: impeded, with stinging pain in throat; with pain in submaxillary glands; with convulsions; particularly fluids; from spasmodic constriction of throat.

❙Paralysis of pharynx and œsophagus.

Contracting burning pain in throat, and a sensation as if ball were wedged in throat; after this delirium, with queerest notions; later, blindness with dilated pupils.

Choking in throat.

❙Constriction about throat; frequent hemming and hawking.

❙Constriction of muscles of throat in attempting to swallow.

❙❙Spasmodic affection of œsophagus. θMeasles.

❙Averse to fluids; shrinks from the proffered cup; became enraged when his lips were moistened.

❙Averse to water; even sight of it causes spasm; constriction of throat, froth, spitting.

❙Hydrophobia; restlessness, violent convulsions, patient being so violent that he had to be tied; rolled about in bed, sleepless, uttering shrill screams; delirious, without memory or consciousness; pupils extremely dilated; violent desire to bite and to tear everything with his teeth; extreme dryness of inner mouth and fauces; sight of a light, a mirror, or water excited horrible convulsions; constriction and spasms of œsophagus, froth at mouth and frequent spitting.

❙Drink is swallowed hastily.

Throat feels sore with stiff neck.

❙Inflammation of posterior wall of pharynx; spasmodic contractions.

❙Tetanic spasms of muscles of glottis; added to angina, after copious venesections, with impending danger of a local motory paralysis.

14 **Appetite, Thirst. Desires, Aversions.** ❙Increased appetite; with diarrhœa; with sweat; with chorea.

❙Loss of appetite: with oppression at pit of stomach; with sweat; cannot eat bread.

While eating: arms tremble.

After eating: double sight; fauces constricted.

❙Thirst: with great dryness of mouth and throat; intense and unallayed by water; ❙❙violent; with desire for sour drinks; in mania; with vertigo; with headache; abdomen inflamed; for large quantities, drinking with

avidity; with dim sight; even with much saliva; and vomiting; after vomiting; with bellyache and looseness of bowels; with copious secretion of burning urine; when awakening; violent, with heat; followed by sweat; between heat and sweat; with sweat.

Thirstless: sometimes with cold or hot stage and sweat; averse to water during fever.

❙Great desire for acids.

❙❙Fear of water and aversion to all fluids.

[16] **Hiccough, Belching, Nausea and Vomiting.** ❙❙Very violent spasmodic hiccough.

❙Singultus in most obstinate form, in children, with restlessness in night, and screaming during sleep. *θ*Singultus.

❙Sour eructations, with cardialgia.

❙Nausea: flow of very salt saliva; but cannot vomit; and disgust; with anxiety; with sensation as if falling; with profuse salivation, in evening; with incessant hiccough; with inability to bring up anything; as if he would vomit, but it never comes to it.

❙Watery vomiting: of mucus in evening; of a sour-smelling mucus; of green mucus, with thirst; of bile, with mucus; of a dark greenish substance, mixed with food; of bile, after least motion, even after sitting up in bed; as soon as he raises head from pillow; from exposure to bright light; in morning; of sour mucus, or green bile; all food, with cardialgia; or whooping cough; rarely with chill, often with heat; sometimes with sweat.

After vomiting: thirst; deep sleep; fever and sweat.

❙Diaphragmitis; delirium; burning along diaphragm; short-breathed; spasms; struggles against water offered.

[17] **Scrobiculum and Stomach.** Great distress at pit of stomach.

Anxiety at pit of stomach, with dyspnœa.

❙Burning in pit of stomach, extending to both sides.

❙Epigastrium tense, hard, painful.

Stomach very sensitive to touch.

Inflammation of stomach, burning; anxiety.

Pressing pain in stomach.

Violent pressing pain in l. half of stomach, < by pressure.

❙❙Drawing pain in back part of stomach.

❙Pain in stomach and cæcum.

Corroding pain in stomach.

❙❙Intense pain, vomits nearly all food; since ten years.

❙❙Cardialgia for several years; several attacks every day, ending with vomiting and eructation; tongue pale, somewhat furred at back; retarded stool; small, weak pulse; emaciation.

[19] **Abdomen.** Heat and anxiety in abdomen.
Pain in abdomen; pressing, creeping; writhing; drawing.
Tearing; as if navel were to be torn out, pain goes into chest; colicky.
Colic: vertigo; watery vomiting, and diarrhœa; with rumbling and diarrhœa; with sweat; coming on suddenly in evening, with sensation of fainting and cold shivers; as if puffed up, abdomen painful, even when touching side.
Abdomen: hard, tense; tympanitic; distended, but not hard.
Hysterical spasms in belly.
Wind in abdomen awakens her; screams, thinking herself full of creeping things.
Sensation as if abdomen were expanded to extremest degree.

[20] **Stool and Rectum.** ❙❙Stool and urine suppressed.
Constipation: unsuccessful urging to stool; with convulsions; cardialgia; alternating with diarrhœa, and bleeding hemorrhoids.
Diarrhœa: with vertigo; with headache; with paleness of face; with increase of appetite; ceasing after a profuse sweat; evacuations involuntary; ❙of typhoid fever; ❙in childbed.
❙Stools: black, preceded by writhing in bowels, and delirium; blackish; smelling like carrion, painless, diarrhœic.
❙Cholera infantum: foul-smelling stools; strabismus; awakes with fright; pale face.
Coagulated blood passes from anus.
Hemorrhoidal flux for several days.
❙❙Hemorrhoids: painful; bleeding.
Before stool: twisting in bowels; writhing pain in abdomen.
During stool: colic, distension of abdomen, rolling in abdomen, vomiting, paleness; perspiration.
Worms; abdominal spasms, and frequent desire for stool; on awaking child shrinks from sight of objects, even from those with which it is familiar.

[21] **Urinary Organs.** Retention of urine: with sensation as if urine could not be passed on account of narrowness of urethra; after straining a while a few drops are passed, no stream being formed in spite of all straining; without any painful sensation, but as if a cylindrical body were being pushed through urethra, > after drinking vinegar.
Urine discharged in drops, with constant painful urging.
❙Kidneys secrete less urine than usual, or none, in acute

diseases, especially of children, eruptive fevers, etc., also in typhoid, or typhus; after miscarriage or labor; great desire to urinate, although secretion is suppressed.

Often obliged to make water, but passage was delayed for a minute before it came, and although it came out merely in drops, yet during forenoon a large quantity was discharged.

Suddenly, at night, an astonishing quantity of urine as clear as water; after delirium.

Profuse flow of burning urine.

Urine passes without any power; was able to retain it, but felt as if he had not power to close neck of bladder; sometimes a sensation as if urethra were too narrow and unable to expand.

Passed urine involuntarily; in bed; in walking and sitting.

Micturition dribbling; dribbles away very slowly and feebly.

Rigor during urination, rumbling in abdomen.

[22] **Male Sexual Organs.** Exalted sexual passion.

Lasciviousness; priapism; penis in erection, as in chordee; testicles drawn up.

Sexual irritation; constantly uncovering sexual parts; indecent talking.

Very little consciousness; keeps his hands constantly on his genitals.

Constant pulling at genitals in little boys.

Onanism, causing epilepsy.

Impotence; from onanism, often but temporary.

[23] **Female Sexual Organs.** Nymphomania; sexual delirium; talks about lewd subjects; sings obscene songs; insatiable sexual desire; has a lascivious smell of semen; excessive menstrual flow, with drawing in thighs, abdomen and upper limbs; after menses, sobbing and whining.

Ovarian tumor, size of hen's egg, lancinating pain; hysterical convulsions, during which patient shrinks back with fear on seeing any one.

Shrinking look, when awaking, in metritis.

Discharge of black blood from uterus.

Menorrhagia.

Metrorrhagia, with excessive loquacity, singing, prayers, and praise; full of strange and absurd ideas; drawing pains in abdomen, upper and lower extremities; sometimes passing large coagula.

Menstrual flow: excessive; drawing in thighs, abdomen, and upper limbs; very watery; too profuse, of black blood, in large clots; every three weeks, lasting longer than usual.

▮Dysmenorrhœa; ceaseless talking, mostly devout; very earnestly beseeching; drawing in thighs and aching in knees, with a sensation of being very tall.; pains are unbearable, drive patient to despair.

▮During menses: loquacity; extreme degree of nervous erethism; convulsions; trembling and restlessness; strong smell as of semen; rank smell of body.

▮After menses: sobbing, whining; erysipelas of l. cheek.

[24] **Pregnancy. Parturition. Lactation.** ▮During pregnancy: mania; faceache; is full of strange ideas.

▮Threatened abortion; unceasing talking, singing, imploring.

▮Puerperal convulsions: frightened appearance before and during convulsions; sardonic grin; stammering or loss of speech; loss of consciousness and sensibility; frightful visions; laughter, singing; attempts to escape; fits are renewed by sight of some brilliant object, sometimes by contact; with copious sweating and great fear.

▮▮Convulsions: epileptic form; skin hot and dry; pulse sharp and quick (130); face red and bloated; eyes sparkling and projecting, with frothing at mouth; arms and limbs convulsed; head drawn backward. θPuerperal convulsions.

▮▮A woman, æt. 32, during fourth labor, was harshly manipulated in attempt to dilate os, became excited, scolded, struck, spat about her, cried and laughed, face flushed, pupils dilated, in great terror; spasms with writhing and floundering in manifold gyrations; every muscle in play, especially flexors and extensors; pudendum swollen, tender; os uteri tilted back, dilatable; child was born during spasm. θPuerperal convulsions.

▮Cadaverous odor of lochia; she is full of strange fancies and visions.

Too profuse secretion of milk in nursing women.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮Voice: higher and finer; screeching; indistinct; vocal organs partly paralyzed; weak.

Attempts to speak hastily, cannot utter a word, only a bellowing or stammering; voice hoarse and croaking.

▮Constriction of larynx and thoracic muscles.

Hoarseness from screaming; with salivation; in morning.

▮Aphonia from great mental excitement, with hysterical and maniacal symptoms.

▮Aphasia in cerebral disease.

▮▮Laryngeal spasm for an hour, in cholera, at midnight, patient nearly suffocated, seemed to pray for help, with folded hands and despairing look.

▮▮Tries in vain to speak a word; facial muscles become

distorted, and an attack of suffocation sets in, lasting several minutes.

‖ Spasmodic laughing at night; spasmodic weeping during daytime; perfect aphonia.

‖ Loss of speech in cholera; total dumbness for several days.

[26] **Respiration.** ‖ Rattling breathing: toward midnight; in whooping cough; in chill or sweat.

Breathing: at times stertorous and labored; snoring; hurried and difficult; very deep, with great exertion; inspiration slow, expiration quick; oppressed, with feeling of tightness across chest; anxious, during heat or sweat; oppressed in a high degree; stertorous as in croup.

Frequent sighs.

‖ Excessive sense of suffocation.

‖ Angina pectoris; tightness across chest; oppression, contraction; interrupted breathing.

‖ Spasms of muscles of chest; single parts twitch; spasmodic motion of arms; sometimes chest fixed; breathing only with diaphragm and abdominal muscles.

‖ A mixture of hyperæmia and spasm in consequence of affections of spine and diaphragm, with hiccough, sympathetic spasms of epiglottis.

‖ Spasms of chest, particularly in hysterical females.

‖ Spasmodic asthma.

Hard pressure on cartilages of third and fourth ribs, with difficult breathing; he is unable to inhale enough breath without great anxiety.

[27] **Cough.** ‖ Cough: periodical, painless, spasmodic, shrill, screeching tone; < in evening and morning, from touching throat, from walking in wind, in vaulted rooms, after debauch, after fright, from looking at bright objects, from drinking water; of drunkards; dry, with excessive sense of suffocation; sonorous, croupy, barking.

When coughing while sitting, lower extremities are jerked up.

‖ Whooping cough, barking, crouplike, with suffocating contraction of chest, violent beating of heart, rattling, anxiety, congestion, blood-spitting; convulsions; vomits all food, extremely emaciated, crying day and night, bleeding from nose with violent attacks.

During cough: palpitation, anxiety; constriction of chest, convulsions.

[28] **Inner Chest and Lungs.** Feeling of dryness in chest.

Aching pain in chest and sternum, excited by talking.

Feeling as if something turned around in chest; afterward heat in face.

Pain in breast, cough and other peri-pneumonic symptoms during recovery from meningitis.

‖ Spasms in chest preventing breathing. θProsopalgia.

‖ Diaphragmitis; violent burning in region of pit of stomach, extends along diaphragm, both sides; short, difficult breathing; pulse frequent, hard; laughing and crying; spasms; delirium, but is conscious of her condition and bursts out in bitter complaint about her misfortunes; on offering her water she struggles against it. θNymphomania.

‖ Pulse 132; temperature 103.3; breathing very short and labored, with a continuous rattling in chest, > by a profuse, slimy, watery expectoration, mixed with reddish purulent matter; large bubbling râles all over both lungs, percussion sound flat over entire back; urine had not been voided since morning, but there had been a loose alvine evacuation at 1 P.M.; as soon as she falls into a doze, a profuse perspiration breaks out all over her; cough < by cold drinks; fits of suffocation follow cough, with desire to have doors and windows open; craving for beer; great desire for light, if room is dark she thinks she will be smothered. θPneumonia.

‖ Right-sided pneumonia four days; pulse 102; temperature 103; very thirsty for cold water; moaning and great loquacity, with high delirium; wants to jump out of bed, can hardly be kept there; talks about horses in a barn that he has to feed, etc.; thinks one of his legs is cut off; wants his wife with him all the time, and light in room; imagines he is going to die; countenance besotted; coughs considerably and raises yellow and bloody mucus; severe frontal headache; high fever from 4 P.M. until 5 A.M.; no movement from bowels since commencement of sickness; urine clear, but dark-red; bronchial breathing and dulness on percussion over lower l. lung.

[29] **Heart, Pulse and Circulation.** Pressure about heart.

Heart's action feeble and slow.

Beating of heart could not be felt.

‖ Palpitation; with anxiety.

‖ Beating of heart so increased by motion he cannot speak for hours; trembling, twitching as in chorea; murmurs instead of regular sounds; after fright.

‖ Angina pectoris. (See 26.)

‖ Pulse: full, strong; frequent, hard; irregular; small and spasmodic; slow, in typhus; trembling or imperceptible; double and very quick, with quiet respiration; rapid; soft and feeble; quick, intermitting; tremulous, weak, unequal, sometimes intermitting.

Pulse small, weak, scarcely perceptible, heart tumultuous, carotids full, pulsating.

[30] **Outer Chest.** Cutting pain in sternum after lying down in night, ceases when wind passes off, but returns.

Chest eruptions.

Red rash on chest. θTyphus.

Spasms in pectoral muscles.

[31] **Neck and Back.** Throat externally swollen, as in mumps.

Great rigidity of muscles of neck and back.

Neck stiff; cannot bend head backward.

Drawing rheumatic pain from side of neck into limbs.

Pain in nape of neck; from neck over head.

Pain in cervical and upper dorsal vertebræ.

Tearing burning pains from neck to l. axilla.

Great sensitiveness along spine in cervical region, slightest pressure caused most violent outcries and raving.

Trunk equally rigid as limbs.

Back very stiff, not very painful.

Red, stupid, staring visage; inability to articulate; lying on l. side and constantly thrusting his r. side forward by spasms of r. erector spinal muscles. θAfter sunstroke.

Drawing pains in middle of spine, with drawing pain opposite to it, on back part of stomach.

Spot in back pains when touched.

Puts r. arm to small of back and draws mouth as if he had severe pain.

Pain as if beaten in back, shoulder and abdomen, excited by motion.

Chilly along back, like cold water.

Sweat on back.

Eruption on back.

Severe pains in loins.

Pains in lumbar region, like rheumatism.

Drawing pains in small of back.

The back is drawn backward.

Myelitis: trembling contractions; tonic epileptoid convulsions, consciousness undisturbed; sudden jerks through body, spots in back pain when touched; constant pain in cervical and upper dorsal vertebræ; muscles will not obey will; alternate exaltation and melancholy; vertigo when walking in dark; diplopia, cloudiness of vision; strabismus; stammering speech, or aphonia; spasms of muscles of face, or twitching of single parts; trembling, or paralysis of limbs.

[32] **Upper Limbs.** Pain in shoulder and back.

Fine, sharp stitches in forearm, and a rheumatic constrictive pain in deltoid.

❙❙Aching, drawing pain in r. arm, above elbow.
Jerks of elbows; stitches in forearm.
❙Arms thrown about; in neuralgia; thrown upward.
Constant motion of hands and arms as if spinning or weaving.
❙Convulsive movement of arms over head.
❙Raises arms over head, claps hands, makes graceful, gyratory motions.
Spasmodic motions of hands and forearms.
❙Arms convulsed, more than legs. θSpasms.
❙Beating with one arm, grasping with other.
Motion with hands, as if child, which was bent backward, feared every moment to fall deep down.
Grasping about with hands, not trembling and uncertain, but firm.
❙Trembling hands incessantly. θTyphus.
❙❙Moving hand: strangely, in different directions; straight forward; as if keeping off something; as if doing some work; as if searching something; as if endeavoring to seize some object which he indistinctly perceives in air; catching at imaginary things; picking; searching with hands on bedcovers; toward nose, ears and head; grasps throat, with sighing and groaning.
❙Contortion and wringing of hands.
Hands: opening and shutting; many motions with fingers; jerking; twitching; clenched (not thumbs), but can be opened; could not close hands to make a fist; dropped things; loosened in joints; trembling.
❙❙Difficult to bring hand to tumbler, or tumbler to mouth.
❙Fingers numb.
❙Hands and arms tremble.
Trembling of hand when he seizes anything; when eating.
Upper extremities hot.
Hands constantly cold.
Itching blotches in palms of hands.
Spots on arms like flea-bites.
❙Panaritium, pain intolerable, drives to despair; relieves pain of suppuration.

[33] **Lower Limbs.** ❙❙Coxalgia, l. hip; violent distracting pains, when abscesses form.
❙Morbus coxarius, l. limb affected and about half an inch longer than sound limb; fistulous openings from l. hip.
❙❙Drawing pains in thighs.
Sharp stitches on r. shin bone.
Rheumatic, drawing, pressing pain in l. tarsus.
Numbness and stiffness of l. leg, with tickling, creeping feeling under cutis.
Creeping; in thigh; in foot; in toes.

Heels numb, sometimes painful.
Feet and lower extremities cold and palsied, rest of body agitated.
Paralysis of lower limbs, loss of speech; staring.
Feet loose in joints.
When placed on his legs, he would kick them forward, but could not stand on them, they could not remain quiet one minute.
Weariness of feet.
Spasmodic rigidity of lower limbs.
Twitching in limbs.
Trembling of feet.
Legs give way when walking; falls over his own feet.
Convulsions of l. lower limb; they commence with shocks, drawing limb inward and upward.
Spasms in leg.
Jerking in thigh; in knee joints.
Drawing up leg in sleep.
Pushing with feet. θTyphus.
In afternoon, a tremulous tossing of knees and feet, as of a violent chill, his mind being intact.
Twitching of toes.
Constant trembling of feet.
Inferior extremities cold.
Always cold feet.
Burning on dorsum of foot.
Burning and itching of feet.
Lower part of paralyzed lower limbs covered with sweat.
Limbs deep red.
Copper color visible on l. knee.
Inside of r. thigh, red and swollen. θTyphus.
Eruption on leg; itching on feet.
Inflamed, painful pustules on r. leg, emitting an acrid water.
Several boils on feet.

[34] **Limbs in General.** Arms agitated, lower limbs quiet.
Drawing, laming, somewhat spasmodic pains in muscles.
Fingers and heels numb, latter at times painful, rheumatic headaches.
Limbs paralyzed after apoplexy, or from spinal softening.
Limbs feel numb, as if gone to sleep; hands and feet very cold, in nervous diseases, brain highly congested.
Twitching of hands and feet.

[35] **Rest. Position. Motion.** Lying: on side vertigo <; pulsating heat in vertex >; in evening prosopalgia in l. cheek; cutting pain in sternum.
Sitting: passed urine involuntarily; while coughing lower extremities are jerked up.

Supports head with hands while bending or rising, after sunstroke.
As soon as he raises head from pillow: vomiting.
Puts r. arm to small of back: as if in pain.
Rising: pressure in forehead.
After motion: vomiting of bile; beating of heart very much increased; pain in back, shoulder and abdomen.
Walking: involuntary passing of urine; in dark, vertigo.

[36] **Nerves.** ❙Great inclination to lie down.
Weariness of limbs.
❙Great debility; lassitude and weariness.
Fainting: with headache; in forenoon, with great paleness of face; with great dryness in mouth; with colic; during cold stage; in typhus.
❙❙Fainting fits every day; suddenly falls as if dead, with pale face, almost imperceptible breathing, waking after one to three hours; if disturbed during paroxysm, she rolls about floor, becomes enraged, bites those around her.
❙Totters as if giddy; cannot make even a few steps without help.
❙❙Falls down with full consciousness, and bent backward so that heels touch occiput; suddenly snaps forward again.
❙Falling in dark; can walk well in light.
❙Excessive uneasiness and restlessness.
❙❙Constant restless movements of limbs and of whole body.
Great mobility of all extremities, still he is not able to rise.
The muscles of voluntary motion fail to follow influence of will; with great labor he carries a glass to his lips.
❙Entire loss of voluntary motion, although conscious.
❙❙Voluntary muscles do not obey will, in spite of his exertions to moderate his disagreeable motions.
Lameness of different parts of body.
❙Paralyzed limbs, after apoplexy.
❙Paralytic symptoms alternating with spasmodic.
❙Trembling: of lips; of limbs; of hands and feet; of whole body; as if child were in a great fright; of limbs, with mania-a-potu.
❙Jerking: of head from pillow; of extremities; through body.
❙❙Twitching: of hands and feet; of tendons; of extremities; during chill; through body, like chorea.
Starts and shocks through body.
Continual cramp in hands and feet.
Slow contracting and stretching of limbs, repeatedly in paroxysms.

Alternate contractions of hands and feet.

Convulsions: alternating with rage; opisthotonic, from bright, dazzling objects, a lighted candle, a mirror, or touch, child rigid as a board; when loudly spoken to, or when touched; rejects every kind of liquid, like in hydrophobia, moment it touches lips spasms return with great violence; shrieks violently in a hoarse voice.

Throwing about of arms and legs, most of arms; with opening and shutting of hands, and many motions of fingers.

Great movability of limbs.

Strange involuntary motions, great agility.

False perception of his limbs, missing steps going down stairs.

Sensation in joints as if all parts of limbs were completely separated from each other.

Sensation in arms and legs as if they were separated from body.

Hands and feet feel as if loosened in joints.

Progressive locomotor ataxia.

Chorea is preceded for some length of time by great irritability and sensitiveness, inclination to weep, with laughing and sprightly humor; trembling in one or more extremities; movements of extremities are performed with ease and with force; walking degenerates into hurried running; crawling in extremities.

Chorea in persons of weakly constitution, with increased action of higher nervous system, easy mobility of muscles subject to will, with simultaneous depression of abdominal nervous system, lassitude and retention of stool and urine.

Chorea: from fright; creeping in limbs, then violent movements, generally crosswise, of l. arm and r. foot; rotate arms over head; jump up, climb over tables, etc.; caused by cerebral disease; severe involuntary motion of tongue, with impossibility to utter a word.

Sardonic grin; on attempting to pick an object up from floor, hand would steer quite wide of it in spite of best efforts. θChorea.

Hysteria: preceded by great sensitiveness, weeping and laughing alternately; sexual excitement; full of strange and absurd fancies; full of fear, starts back and stares wildly, even at familiar objects; does not wish to be left alone; great loquacity; puffed-up face; praying and imploring; convulsions; rigid; nervous chills; frothing at mouth; faces appear elongated; shrinks back with fear, tries to escape; without loss of consciousness; from fright; attacks sudden, with screams, afterward drowsy,

but cannot sleep; attacks periodical, and there are premonitory symptoms; tonic spasms, as catelepsy, limbs can be moved by others; stiffness of body, with loss of consciousness, preceded by headache, with vertigo.

Opisthotonos and trismus, with congestion to head; red face; heat of body, profuse urine; deep, snoring sleep.

‖Screams, then draws legs up and arms across chest, grinds and clenches teeth, becomes blue under eyes and around mouth, sometimes nausea or retching; urine high-colored when attacks are most frequent; asks for something to eat directly after attacks; pain in stomach, with attacks; during attacks, face first flushed, then pale, followed by blueness; skin dry and hot; body becomes stiff and bent backward, head retracted, knees drawn up, elbows pressed into sides, and hands clenched; eleven to twelve attacks daily, each lasting three minutes; moans in sleep after having had attacks; has thread-worms.

❙Convulsions of head and arms, with hiccough; moves head to and fro, this movement is only interrupted by hiccough.

❙Severe spasms, opisthotonos, emprosthotonos, alternating with somnambulism.

❙Spasms: alternation of clonic and tonic; body very hot; continually change character; abdomen puffed; nightly; from suppression of eruption, or exanthem failing to come out; suppression of all secretions and excretions.

❙Epilepsy: from fright; attacks sudden, with screams, afterward drowsy; aching in stomach; periodical; gives warning of approach by premonitory symptoms.

‖Epileptiform spasms, thrusting head continually in quick succession to r.; continual rotary motion with l. arm; pain in pit of stomach; obstinate constipation; deep, snoring sleep; low-spirited, fear of death; desire to be alone.

‖Epilepsy, after onanism.

‖Spasmodic symptoms, alternating with a trance; a woman suffering for three years, every Summer.

Immobility of limbs; unable to make least motion. *θ*Catalepsy.

‖Cataleptic attacks, limbs easily moved by others, remaining in given position; before attacks headache, vertigo and heaviness of head.

‖Cataleptic state, after a wound on r. parietal bone; picking with hands on bedcovers.

‖Tetanus and trismus.

‖He can only slowly advance, as legs can only be raised in a stiff manner and feet remain in full extension;

patient falls easily, and tip of foot pointed inwardly, only touches ground.

‖‖Extremities retain any position given to them, only eyelids reopen after they are closed; head remains wherever it is put, and when foot is flexed forward or backward on joint it remains so, or returns only slowly to its former position.

‖Paralysis of one, convulsions of other side.

‖Left side paralyzed, stammering unconnected words; sheds tears.

‖Paralyzed limbs after apoplexy.

‖‖Lies perfectly quiet, eyes half open, staring and tired-looking, upper eyelids move spasmodically, trembling mouth open, does not reply to any question.

‖Traumatic neuritis.

Said to be effective for hydrophobia (vary dose even to production of symptoms).

[37] **Sleep.** Drowsy and staggering.

After sleeping in daytime, wakes with an important and solemn look.

Great desire to lie down and sleep.

‖Drowsiness succeeded by coma.

‖‖Sleepy, but cannot sleep; after convulsions.

‖Stupefied half slumber, or deep sleep with snoring; stertorous breathing.

‖Coma, rattling respiration, bloody froth at mouth. θScarlatina.

‖‖Child will not go to sleep in dark, but soon falls asleep in a lighted room.

‖Restless sleep, lies with legs drawn up; moves arms in different directions; snores and utters inarticulate sounds.

‖Walking about at night; got up after midnight, confused; rising up in bed; sat up in bed.

‖‖Dreams with open eyes. θTyphus.

‖‖Strange dreams of a frightful kind.

‖Insomnia, with low adynamic fevers.

‖During sleep: laughs; screams; starts; sexual excitement; twitching of limbs; emissions; spasms; sits up, looks up, talks incoherently.

‖Restless sleep, full of dreams; tossing about in bed.

‖Hallucinations: dancing in churchyard; hears two persons talk, but does not know who they are; as if bed were being drawn from under her.

‖Awakens: does not know where he is; with a solemn air of importance; screaming, seems frightened, knows no one, shrinks away, or jumps out of bed; with staring eyes at one point; assumes a comically majestic ap-

pearance; sees as through a gauze; violent thirst; tired; with itching.

[38] **Time.** Morning: inconsolable; congestive headache on getting up, tearing in head and neck <; dimness of vision; vomiting; cough <; feet cold early; itching over whole body.

2 A.M.: paralytic attacks.

3 A.M.: violent spasms.

Forenoon: fainting.

During day: weeping; after sleep wakes with an important and solemn look.

1 P.M.: alvine evacuation.

Afternoon: tremulous tossing of knees and feet; chilliness along back; first heat of head and face, then general coldness; fever.

Evening: delirious talk <; sad with thoughts of death; after sunset unsteady gait; congestive headache >; rheumatic headache <; neuralgia of cheek; prosopalgia in l. cheek; nausea with profuse salivation; vomiting of mucus; sudden colic; cough <; fever.

Night: hallucinations <; disposed to weep; vertigo <; rheumatic headache <; agglutination of eyelids; neuralgia of cheek; spasmodic laughing; singultus with restlessness; suddenly an astonishing quantity of clear urine was passed, after delirium; cutting pain in sternum after lying down; walking about; shuddering of limbs; profuse sweat.

Midnight: laryngeal spasm for an hour; toward, rattling breathing.

[39] **Temperature and Weather.** Warmth: tearing in neck and head >; otalgia >; neuralgia of cheek first > then <.

Wind: walking in, cough <.

Cold: tearing in neck and head <; drinks, cough <; very sensitive to draft.

[40] **Fever.** Shivering sensation in chin.

Chills: run down back; and general coldness, with red face and twitchings; with great sensitiveness to uncovering; with heat of head and shuddering of limbs; at night; through whole body, with single jerks, partly of whole body, partly of single limbs, of elbows and knee joints, without any thirst.

Creeping: under skin; from l. side into thigh, or into toes of same side, thence into abdomen, whence creeping again descends into r. thigh and foot.

Chilliness: along back in afternoon; chilliness and trembling, feels as if cold water were poured down her back; of limbs.

Cold shivers with colic.

Shuddering: and diuresis; over whole body, and grinding teeth.

Skin cold, hands and feet cold; pulse threadlike, easily compressed, small.

Feet cold early in morning, nevertheless very sensitive to least cold draft.

Coldness of whole body; limbs and trunk are cold all over.

Cold body, hot face.

Stiffness and coldness of extremities, with unusual redness and bloatedness of face.

Fever in children: cry out in sleep; start, jerk; eyes half open, pupils large; urine suppressed.

Afternoon, first heat of head and face, then general coldness, then general heat.

Heat: anxious with vomiting; delirium, thirst and sweat; in face; of whole body, face vivid red; at same time sweat; dry over whole body; in face, when coldness and chilliness passed; and talking during sleep; covers himself carefully, if he puts a finger out from under cover, pain becomes very violent.

Covers up during heat.

Fever: in afternoon; in evening; first heat in head, afterward coldness of whole body, followed by heat of whole body with anguish, sleeps during heat, after awaking violent thirst, feels a stinging in palate until he drinks.

During hot stage: restless and anxious, often with screams; thoughts of suicide; excitable; talking, singing and trilling; vertigo, headache, pains in eyes; impaired speech; puffed-up abdomen.

During heat and sweat, numbness or crawly trembling of limbs, drowsiness and stupid sleep.

Heat of face, alternating with coldness of body.

Fever, with profuse sweat, which does not relieve.

Sweat: with great thirst; cold all over; with delirium; with impaired vision or shunning light; oily or putrid odor; on forehead; in back; covers paralyzed limbs; profuse at night.

During sweat: dulness and dizziness; apoplectic symptoms; anxiety, violent screaming, sighing and moaning; sometimes changeable mood and often trilling and singing.

Boy, æt. 12½, suffering since three years old with peculiar febrile attacks, for first six years accompanied by an asthmatic condition and blueness of face; fever appears every two or three weeks, with intermissions of

same duration, appears every afternoon between three and four; no chilliness; presence of fever can often only be determined by use of thermometer; no sweat; extreme activity during fever; writes constantly, although he cannot form his letters; distorts face and talks a great deal; duration of fever variable; sleep disturbed by many dreams; pupils normal; functions of body normal; hearing somewhat impaired, particularly during attacks; during fourth and fifth years had various hallucinations.

E. C., æt. 25, had sunstroke twice, afterward was subject for some time to epileptic convulsions, which only occur at present during febrile stage of paroxysm; has had quotidian ague four or five times in last three months, each time palliated by chloral hydrate and suppressed by quinine; chill usually began at 9 or 10 A.M., with pain in head and limbs, great thirst, headache, nausea and vomiting; fever comes on slowly with congested face, eyes heavy and dry, pain becomes intense, with general muscular twitchings; during convulsions eyes become bright and staring, body rigid, jaws locked, frothing at mouth, with insensibility; duration of paroxysm from five to fifteen minutes, after which he is unconscious of all that transpired; sometimes three or four spasms in succession. θAgue.

Congestive fever; heat of face with moist and cold limbs.

Nightly fever, child cries out in its sleep; starts and jerks; sleeps with its eyes half open, pupils widely dilated, urine and feces suppressed.

Worm fevers.

In bilious fever; shrieking voice, false conception of things.

Gastric fevers, with jerking of arms and fingers.

Bilious typhoid fever; loquacious delirium with constant desire to get out of bed; yellowish-brown tongue dry on centre; lips sore and cracked and sordes on teeth.

Bilious typhoid fever; swelled, dry, coated tongue, with no desire for water, although his mouth is dry, he has to moisten it; suppression of urine; lies constantly on r. side, as it is painful to lie on l. side.

Typhus; moving her trembling hands incessantly; could not talk.

Typhus; delirious, singing, whistling, conversing in different languages, or jumping out of bed to run away, or to go to his business.

Typhus; after throbbing headache, black before eyes,

fainting away; grasping with hands and pushing with feet, confused talking; did not know his family or friends; calling bystanders as if they were absent; pupils extremely dilated, insensible to bright light or sunlight, pulse slow; called for help, thought he would die; next day sopor, with loud snoring.

‖Typhus, with loss of consciousness; lying flat, with staring, immovable pupils; desire to run away; with rage, talkative, furious delirium, singing, laughing, whistling, constant restlessness, involuntary strange motions with great agility, dreaming with open eyes, loss of sight, loss of speech, red pimples on chest.

‖Typhoid fever of remittent character, pains beginning in l. ear and terminating in l. side of chest, with dry cough, which < pain.

❙In typhus, typhoid, or other fevers, when patient frequently raises or jerks head from pillow.

❙Typhoid fever, with parched and dry tongue; eyes dull and heavy; passages from bowels very dark, almost black.

❙Typhoid fever, involuntary muscular motions characterized by extraordinary celerity, also a peculiar morbidly altered state of mind, risus sardonicus, spasmodic distortion of facial muscles, oblique appearance of objects; lies either unconscious with staring eyes, dilated, immovabte pupils, or talks continually, and dreams with open eyes, trying to grasp everything with hands.

‖Stupor, with delirious muttering; constant raising of head from pillow or boring into pillow, so that he finally pushes head against headboard of bed; raises hands to face, ears, etc., or waves them in air, or scratches on wall; violent twitching of muscles; rigidity of back, and limbs; masseter muscles rigid, clenching jaws; pupils dilated, eyes injected and staring; frowning; moving of lips back and forth; coldness of face, chin, nose, ears, hands and feet; involuntary loose but small stools; no urine; hot sweat on body; tongue, when last seen, red on edges and tip dry, and heavily coated in centre; delirium constant; patient unconscious, yet wanted to get up and dress, or to walk about room; fever and delirium < from 4 P.M. to midnight.

‖Abdominal typhus, in a boy, æt. 14; on looking at him he stared, and there appeared on his forehead, and in his emaciated face, deep wrinkles; cried out loud till he became hoarse; mouth and lips ulcerated to such a degree that he declined to drink on account of severe pain caused by any fluid or solid coming in contact with his mouth; lips peeling off, and bleed when he picks

them; abdomen sunken, and tender to contact; vomited occasionally mucus, with specks and streaks of blood; frequent watery, offensive stools; no sleep; no appetite; urine scanty; pulse very frequent and not regular; great emaciation.

‖ Very restless, uttering inarticulate cries day and night; tossing arms, legs and head about continually; high fever; tongue coated yellow, and dry; mouth open, and covered with a thick, dry coating; lips sooty; snoring breathing; thin, fetid profuse diarrhœa, involuntary; conjunctiva bulbi much injected; much muco-purulent matter in inner angles of eyes. θTyphoid fever.

[41] **Attacks, Periodicity.** Periodical: neuralgic pains in forehead from 9 A.M. until noon, by 3 P.M. has passed away, but returns in morning; cough; attacks of hysteria; epilepsy.

Alternation: exalted states and settled melancholy; lively delirium and fright; coldness of body anxiousness and thirst; anticipations of death and rage; laughing and crying out; spasms of chest and fits of laughter; headache and tumefaction of abdomen; spasmodic and paralytic symptoms; constipation and diarrhœa; exaltations and melancholy; paralytic and spasmodic symptoms; contractions of hands and feet; convulsions and rage; weeping and laughing; severe spasms and somnambulism; clonic and tonic spasms; heat of face; and coldness of body.

Every half hour: convulsive attacks; spasms.

For six hours: complete blindness.

For six or seven hours: limbs lame.

Every day: fainting fits, eleven to twelve attacks.

Every afternoon: fever appears.

Every night: since six weeks had visions.

Nightly: spasms; fever.

From 4 P.M. to 5 A.M.: high fever.

From 4 P.M. to midnight: fever; delirium <.

From 8 P.M. until 11 P.M.: pain in r. temple.

From 9.30 P.M. until midnight: as if bed were drawn from under her.

For several days: speechlessness; hemorrhoidal flux.

Since three days: at 9 A.M. severe tearing pain over r. side of face.

For three or four days: stitching tearing at different times; prosopalgia.

For five days: walking day and night.

Every two or three weeks: fever.

After Fall equinox: inconsolable.

For several years: rheumatic pain on top of head.

Since ten years: intense pain and vomiting of food.

[42] **Locality and Direction.** Right: hallucinations as if near mastoid process; heard loud voice on side of occiput; intense pain in side of head; when lying on side felt as if bed were being drawn from under her; throbbing headache in temple; in spasms moves head mostly to side; redness and swelling about eye; erysipelas of cheek, nose and face; sided pneumonia; thrusting side forward by spasms of erector spinal muscles; drawing pain in arm; stitches on shin bones; inside of thigh red and swollen; pustules on leg; violent movements crosswise of foot; thrusting head to side; creeping into thigh and foot; lies constantly on side.

Left: tendency to fall; head numb on side; pain in ear down to cheek; tears come from eye when otalgia is most violent; neuralgia in cheek near ear; muscles of side of face in an oscillating motion; prosopalgia of cheek; prosopalgia began over eye to pass over cheek ala nasi; side of face distorted with painless convulsions; as if side of face were swollen; erysipelas on cheek; pressing pain in half of stomach; dulness on percussion over lung; after sunstroke lying on; coxalgia; morbus coxarius; fistulous openings from hip; pain in tarsus; numbness and stiffness of leg; convulsions of lower limb; copper color visible on knee; violent movement crosswise of arm; rotary motion of arm during spasm; side paralyzed; pains beginning in ear and terminating in side of chest; eruption of small blisters on leg.

[43] **Sensations.** As if spinning or weaving; as if objects were smaller than they really are; as if dizzy; as if he had no limbs; as if drunk; head as if drawn backward; starts as if a shock of electricity had passed through her body; as if eyes were forced out; eyelids as if swollen or as if oppressed with sleep; as of wind rushing out of ears; as if sawing cheek bone; as if hole were there and as if brain were touched; as if nose were stopped; as if pins and needles were in forehead; as if he were seeking something; as if bones were sawed through; as if l. side of face were swollen; as if some teeth would fall out; teeth as if pressed together; moving fingers as if searching for something; cries as if from sight of hideous objects; inner mouth as if raw; soft palate as if drawn down; as of boiling water in throat; as if a ball were wedged in throat; as if falling; as if he would vomit; as if navel were to be torn out; abdomen as if puffed up; as if abdomen were expanded to extremest degree; as if urine could not be passed on account of narrowness

of urethra; as if a cylindrical body were being passed through urethra; as if he had not power to close neck of bladder; as if urethra were too narrow; as if very tall; as if something turned around in chest; limbs feel as if gone to sleep; as if parts of limbs were completely separated from body; hands and feet as if loosened in joints; as if cold water were poured down her back.

Pain: in nape of neck; in cervical and upper dorsal vertebræ; in head; in r. temple; in eyeball; in l. ear, down to cheek; spreads over all branches of facial nerve; in submaxillary glands; pain in upper teeth, then in lower; in stomach; in cæcum; in abdomen; in breast; in nape of neck; from neck over head; in cervical and upper dorsal vertebræ; as if beaten in back, shoulder and abdomen; in lumbar region; in cervical and upper dorsal vertebræ; in shoulder and back; in pit of stomach.

Terrible pain: of hip disease.

Intense pain: in stomach; in r. side of head.

Severe pain: in loins.

Great distress: in pit of stomach.

Cutting pain: in sternum.

Lancinating pain: ovarian tumor.

Tearing: in neck and over head; in wing of nose; over whole r. side of face; in abdomen into chest.

Tearing burning pains: from neck to l. axilla.

Stabbing: in r. temple.

Shooting: to back of head; in ears; in wing of nose.

Stitches: in ear; fine, sharp in forearm; on r. shin bone.

Clawing pain: in head.

Corroding pain: in stomach.

Neuralgic pain: in forehead; in cheek.

Sticking: pain in r. temple.

Scratching pain: in palate.

Stinging pain: in throat; in palate.

Contracting burning pain: in throat.

Pressing pain: in stomach; in l. half of stomach; in abdomen; in l. tarsus.

Drawing pain: in back part of stomach; in abdomen; in upper and lower extremities; from side of neck into limbs; in middle of spine and opposite to it; in small of back; in r. arm; in thighs; in l. tarsus; in muscles of limbs.

Rheumatic pain: on top of head; in deltoid; in l. tarsus.

Dull pain: in occiput.

Aching: in knees; in chest and sternum; in r. arm.

Writhing: in abdomen.

Cramps: in hands and feet.

Throbbing: in head; in teeth.
Burning: in throat; along diaphragm; at pit of stomach; in region of pit of stomach; on dorsum of foot; of feet.
Soreness: of throat.
Sensitiveness: along spine.
Heat: in whole head; in abdomen; in face.
Pulsating: in vertex.
Jerking: in thigh; in knee joints.
Drawing: in thighs, abdomen and upper limbs.
Pressure: in forepart of head; on forehead; on cartilages of third and fourth ribs; about heart.
Constriction: about throat; of muscles of throat; of œsophagus; of chest.
Tightness: across chest.
Heaviness: of head.
Oppression: at pit of stomach.
Anxiety: in abdomen.
Lightness: of head.
Dulness: of head.
Weariness: of feet; of limbs.
Lameness: of different parts of body.
Stiffness: of l. leg.
Numbness: on l. side; of l. leg; heels; of fingers.
Dryness: of mouth; of tongue; of fauces; of throat; in chest.
Tingling: in hands; in forehead.
Creeping: in abdomen; under cutis of l. leg; in thigh; in foot; in toes; in limbs.
Crawling: on chin; in extremities.
Itching: in nose; of feet; over whole body.
Shivering sensation: on chin.
Coldness: of face, chin, nose, ears, hands and feet.

[44] **Tissues.** Abscess, with redness, heat and intolerable pain.
Mitigates terrible pains of hip disease, tumors, abscesses, anthrax, whitlow, etc.
Plethoric, especially young persons.
Emaciated, cries day and night; cough.
Anasarca, after scarlatina.

[45] **Touch. Passive Motion. Injuries.** Touch: on spot on os petrosum, as if brain were touched; stomach very painful; on side abdomen painful; spot in back pains.
Pressure: pressing pain in stomach <.
Rubbing: increases itching.

[46] **Skin.** Skin: hot and dry; flabby and dry; dirty.
Anasarca after scarlatina.
Emaciation; like an old man; with cardialgia.
Itching over whole body, early in morning, after waking.
After dulness of senses, and anxiety, a red rash breaks out on back, with sweat.

Violent fever; delirium; tremors in limbs; general eruption on skin, swelling, itching and inflammation.

Agony, high fever, burning heat and redness of skin, with itching eruption over whole face and trunk.

‖Suppression of an eruption, or eruption fails to come out.

Petechiæ on face, neck and breast.

Many pimples, like blotches on several parts of body, also in palms of hands, with a stinging itching like nettles, increased by rubbing.

Spots on arm like flea-bites.

‖Measles: fever before eruption, great heat of body and copious sweat; very great redness of puffed-up face; peculiar delirium; full of fear and anxiety; children see frightful figures, rats and mice, attempted to hide; spasmodic affection of œsophagus.

‖Scarlet redness over whole body; peculiar boiled-lobster hue of scarlatina.

‖Intensely red rash on skin, resembling scarlet fever, but having a more shining appearance.

Very marked flushing of hands, arms, face, neck and back; rash resembled that of scarlatina simplex, the bright red disappearing under pressure, and immediately returning after removal of pressure.

‖Scarlatina, similar to *Bellad.*, but eruption is less bright, shows a disposition to recede or fade, and urine is small in quantity or secretion suppressed; parenchymatous nephritis; delirium, hallucinations, convulsions; great dryness of throat, compelling frequent drinking; swelling or paralysis of tongue; it hangs out of mouth.

‖Child, æt. 6, violent vomiting; high fever; restlessness, with somnolence; pulse 140; tongue dry; throat sore; tonsils swollen; fetid breath; fifth day parotid and submaxillary glands much swollen, especially r.; swallowing difficult and painful; could scarcely open mouth; respirations snoring or rattling, whether asleep or awake, as in diphtheria; breath very offensive; deafness; dirty, putrid sanies from mouth and nose; pulse 150; rash fading; wild mania, with terror, imagined he was to be killed, but struck friends who came to help him; desire to leave bed, imagined he was driving a horse; feigned he would take medicine, often poured it out. θMalignant scarlatina.

‖Restless; skin itching; rash coppery red; skin dry, hot.

Skin suddenly turning dark, red-brown, like an Indian's.

Front of chest copper-colored.

Fifth day, many vesications on skin, filled with a pellucid fluid, extremely numerous and very small, many of them not larger than a pin's head, covering her whole face and trunk, drying up on sixth day.

Eruption of small blisters on l. leg near calf; spreading over whole leg; blisters very painful, with much heat and redness, and oozing a hot, sharp, acrid fluid.
Boils: several on feet.
❙Burns, and scalds.
❙Abscesses and tumors, with intolerable pain, driving to desperation.
❙❙Ulcers: irritable, with thickened edges, and a sanious discharge; promotes granulation and cicatrization; syphilitic; after mercury; scrofulous, of ill condition.
Old cicatrix very red.

[47] **Stages of Life, Constitution.** ❙❙Children especially; chorea, mania, fever.
❙❙Young, plethoric persons.
Boy, æt. 2, light hair, lively and intelligent, after fright; stuttering speech.
Boy, æt. 3, father insane; mental derangement.
Boy, æt. 3, ill a year; spasms.
Girl, æt. 4; loss of speech.
Girl, æt. 4; spasms.
Girl, æt. 5; mental disturbance.
Child, æt. 6; typhoid fever.
Boy, æt. 6; malignant scarlatina.
Boy, æt. 10, scrofulous, after a fall from swing; spasms.
Girl, æt. 10, pale, anæmic, slender, unable to study much, with sore eyes, etc.; chorea.
Boy, æt. 11, after fright; mental derangement.
Boy, æt. 11, after fright four months previously; chorea.
Girl, æt. 11, weak, sensitive; chorea.
Girl, æt. 12, lively disposition; chorea.
Boy, æt. 12½; periodical fever.
Girl, æt. 13, severe attack of facial erysipelas; delirium.
Girl, æt. 13; chorea.
Young man, æt. 14; typhoid fever.
Girl, æt. 16, nervous, blonde, delicate skin, frequently suffering from headache; prosopalgia.
Young man, æt. 18, tall, slim; typhoid fever.
Miss S., æt. 19, delicate, blonde, blue eyes; pneumonia.
Young man, æt. 22, frivolous, has had three previous attacks; mental disturbance.
Man, æt. 22, suffering several days; mania.
Young woman, æt. 22, single, strong and healthy, dark hair, brown eyes; prosopalgia.
Mrs. S., æt. 23, bilious, nervous temperament; puerperal convulsions.
Woman, æt. 23, single, choleric temperament; spasms.
Man, æt. 24, has had several attacks during last five years; delirium tremens.
Man, æt. 25, after severe fright; affection of heart.

Man, æt. 25, had sunstroke twice, for some time afterward subject to epileptic convulsions; ague.
Man, æt. 26, sanguine temperament, after fright; mania.
Man, æt. 28; delirium tremens.
Man, æt 29, short, thick set; delirium.
Woman, æt. 30, single, weak, timorous disposition, after fright; melancholia.
Lady, æt. 30, leuco-phlegmatic temperament, had five children, each time lost much blood; vertigo.
Woman, æt. 30; vertigo.
Man, æt. 30, blonde, robust; pneumonia.
Man, æt. 32; delirium tremens.
Woman, æt. 32, during fourth labor, was harshly manipulated in attempts to dilate os; convulsions.
Man, æt. 33, tendency to obesity; prosopalgia.
Man, æt. 35, light complexion, mild, taciturn, blue eyes, light sandy hair, amiable disposition, during an attack of erysipelas of head and face; delirium tremens.
Man, æt. 36, suffering several months; mental disorder.
Man, æt. 37, tall and thin, irritable nervous system; prosopalgia.
Woman, æt. 37, emaciated, phthisical; typhoid fever.
Man, æt. 40, suffering three weeks; mental disorder.
Man, æt. 40; delirium tremens.
Woman, æt. 40; spasms.
Man, æt. 40, suffering four years; epilepsy.
Man, æt. 41; delirium tremens.
Woman, æt. 42; delirium tremens.
Woman, æt. 42; delirium tremens.
Man, æt. 42; mental disturbance.
Lady, æt. 42, robust, dark complexion, black eyes, subject to rheumatism; headache.
Woman, æt. 42, after uterine hemorrhage; prosopalgia.
Woman, æt. 42, strong, dark skin, eyes black; prosopalgia.
Man, æt. 43; mania.
Man, æt. 45, strong; typhoid fever.
Lady, æt. 62, suffering several weeks; mental derangement.
Weaver's wife, æt. 62, had in her first childbed puerperal mania; got better, but had, for fifth time, several attacks, even after six years; mania.
Woman, æt. 65, nervous temperament; insanity.

[48] **Relations.** Antidoted by: Vinegar, lemon juice, tobacco injections; senna for cerebral symptoms; *Bellad.*, *Hyosc.*, *Nux vom.*
It antidotes: *Mercur.*, *Plumbum.*
Compatible: after *Bellad.*, *Cuprum.*
Incompatible: coffee.
Compare: *Secale* (delirium, metrorrhagia).

STRONTIANA CARBONICA.

Carbonate of Strontian. Sr_2O, CO_2.

Proved by Nenning, Schreter, Seidel, Trinks and Woost, Hartlaub and Trinks, R. A. M. L.

Clinical Authorities.—*Cardalgia*, Hartmann, Rück. Kl. Erf., vol. 1, p. 664; *Cramps in legs*, Veith, Hom. Rec., vol. 3, p. 151; *Sprain of ankle*, Hg., A. J. H. M. M., vol. 4, p. 60.

[1] **Mind.** Apprehensive and anxious, as from a bad conscience.
Ill-humored, angry, impetuous; is inclined to beat everything that comes in his way.
Great forgetfulness.
Disinclined to talk.

[2] **Sensorium.** Vertigo: and nausea, in morning; at noon, with pressive headache in l. side; in afternoon, with sticking headache in forehead; in evening, with weariness; with pressing sensation from within outward, in temples; as from drinking wine.

[3] **Inner Head.** Burning in forehead.
Threatening apoplexy, with violent congestion of head; hot, red face every time patient walks; exertion increases circulation toward head; some erethism of chest; smothering feeling about heart; cannot rest; feeling as of a load on chest; during climaxis; > wrapping head up warmly, cannot bear least draft of air.
Tension from vertex to upper jaw, as if head were expanded from within, and as if scalp were too tight, < in evening when lying low with head, slowly increasing and decreasing, > from heat.
Stitches in head.
Dull or pressive pain in occiput.
Boring pain in a small spot in r. side of occiput.
Headache > when wrapping head up warmly.

[4] **Outer Head.** Chilliness over scalp and upper back; < at night and in cold air.
Tension on head (externally and internally), < in evening and from cold, > from warmth, especially in heat of sun.
Sensation of heat of head and face, with red face, anxiety and sleepiness.

[5] **Sight and Eyes.** Burning in eyes; < when moving them; followed by sticking; with lachrymation.

Pressing pain on upper surface of eyes.
Pressing in eyes after rubbing them, which causes one to see red and blue margins.
Green spots before eyes in dark.
Luminous vibrations before eyes; flickering.
| | Photopsia, remaining after an operation, particularly when objects appear covered with blood.
Twitching of l. upper lid.
Itching in inner canthi.

[6] **Hearing and Ears.** Roaring and tearing pains in r. ear, in paroxysms.
Sticking in front of l. ear, extending into it.

[7] **Smell and Nose.** Nosebleed.
Dark bloody scabs are blown from nose.

[8] **Upper Face.** | | Itching of r. cheek, becoming < after scratching.
Violent boring pain in r. cheek bone.
Neuralgic, tearing pain in face.
Flushes in face and violent pulsation of arteries.

[9] **Lower Face.** Face red, burning hot.
Tearing pain in r. lower jaw.
Stitch in l. side of chin, extending into articulation of jaw.

[10] **Teeth and Gums.** Front teeth feel on edge.
Violent clawing in teeth.
A screwing-together sensation in teeth.
Jerking, tearing pain in teeth and in roots.
Swelling, burning, and stitches in gums.

[11] **Taste and Tongue.** Taste: bitter, in morning; dry, earthy.
Tongue: tip painful; coated with mucus, feeling dry.

[12] **Inner Mouth.** Bad odor from mouth.
Mouth slimy, or dry on awaking.
Sensation of numbness in mouth, early on waking.
Heat emanating from mouth and nose, with thirst.
Fauces inflamed and painful (stinging) during deglutition.

[13] **Throat.** Rawness and dryness provoke hawking and hacking cough.
Pain in l. side of throat on swallowing.
Itching in pharynx, on swallowing.

[14] **Appetite, Thirst. Desires, Aversions.** No appetite; meat disgusts him.
Hunger soon after dinner.
Violent thirst, especially for beer.

[16] **Hiccough, Belching, Nausea and Vomiting.** Violent long-continued hiccough, causes pain in chest.
Empty eructations.
Nausea: with burning heat in face; with diminished appetite; with weakness and ill-humor.

[17] **Scrobiculum and Stomach.** Pressure in pit of stomach, aching in stomach, especially after a meal, with fulness.
Pressure in stomach; > by eating; < on walking.
Severe pressure in stomach, after eating; chronic.
Constriction in stomach, with uprisings of clear water.
Burrowing in stomach and upper abdomen.
Twinging feeling in stomach.
Cutting in epigastric region.
Stitches in stomach, now in r., now in l. side.
[18] **Hypochondria.** Pressive bruised pain in hypochondria.
[19] **Abdomen.** Colic with flatulent distension, diarrhœa, and chilliness.
[20] **Stool and Rectum.** Diarrhœa of yellow water.
Diarrhœa, < at night, is scarcely off vessel before he must return, > toward morning, at 3 or 4 o'clock.
Stool retarded, compact and in large lumps; expelled with great effort and violent pain in anus.
After stool: contractive sensation in rectum; burning at anus.
[21] **Urinary Organs.** Urine: pale, strongly smelling of ammonia; diminished.
[23] **Female Sexual Organs.** Menses: too early, and of too short duration; retarded, discharge being serous at first, later clots of blood.
Leucorrhœa while walking.
[25] **Voice and Larynx. Trachea and Bronchia.** Hoarse voice.
Irritation in larynx causes violent dry cough at night.
[26] **Respiration.** Dyspnœa, with hot, red face, while walking.
[27] **Cough.** Cough: constant, < at night; short, now and then with pressive pain in chest; dry, hacking, in evening; from irritation in larynx or trachea.
[28] **Inner Chest and Lungs.** In chest: constriction; pressive pain, especially on motion.
Spasmodic drawing and clawing; stitches on coughing and inspiring.
[29] **Heart, Pulse and Circulation.** Dull intermitting pressure in præcordial region.
Violent beating of arteries and of heart.
[30] **Outer Chest.** Sternum painful to touch; burning in l. side, extending upward; pressure; pressive pain beneath; lightning stitches from both sides through chest, in a vertical direction.
Stitches below ensiform cartilage.
Drawing pain in r. pectoral muscles.
[31] **Neck and Back.** Tearing tension in nape of neck, as if tendons were drawn up.
Drawing, sticking pain in small of back.

Sensation as if bruised in back and sacrum, < from stooping and when touched.

Slight drawing pain along spine in afternoon, changes to a seated, dull tearing in joints of legs, < by walking.

[32] **Upper Limbs.** Painful paralytic sensation in l. shoulder, and elbow joint, at night.

Constant burning pain in r. shoulder joint.

Tearing rheumatic pains in shoulders and arms, particularly in joints.

Veins of arms and hands injected and tense; prostration; ill-humor.

Weakness of r. arm as if all power had left it, > on motion.

Violent tearing pains in joints of r. arm, < in evening, in bed; l. arm slightly affected.

Trembling and numbness of fingers.

[33] **Lower Limbs.** Rheumatic, paralytic pain, tearing, drawing, jerking; gnawing as if in marrow of bones.

❙Swelling and caries of femur, usually in scrofulous children; diarrhœa.

❙Cramps in calves and soles of feet, especially in persons who suffer from cold feet.

❙Chronic sprains, particularly of ankle joint, after failure of *Ruta* and *Arnica;* œdema about joint.

❙Œdematous swelling of r. foot, sprained some years ago (*Bovista* in some cases).

Sensation of icy coldness on outer surface of calf, the length of a finger.

Icy-cold feet in evening.

[31] **Limbs in General.** Rheumatic pains, especially in joints, < in evening, and at night in bed.

Great emaciation.

Immovability of limbs (on one, r., side of body) like paralysis, in evening.

Most symptoms can hardly be determined as to locality, but seem to be in marrow of bones.

One side of body is generally only affected (r. side).

[35] **Rest. Position. Motion.** Lying: low with head, tension in head <.

Stooping: bruised sensation in back and sacrum <.

Walking: causes hot, red face; pressure in stomach <; leucorrhœa; tearing in joints of legs <.

Motion: of eyes < burning; pressive pain in chest <; weakness of r. arm >.

[36] **Nerves.** ❙❙Great weakness in morning; weak, tremulous sensation.

A single sudden jerk through upper part of body on falling asleep, makes her wide awake.

Pains appear like phantoms, can scarcely tell where they are.

[37] **Sleep.** Restless sleep; frequent waking.

When going to sleep: twitching and starting; jerk through body awakens her.

Dreams: of fire; grieving; filled with joy.

[38] **Time.** Morning: nausea; taste bitter; diarrhœa < toward 2 or 3 o'clock; great weakness; perspiration; trembling sensation in body <.

Forenoon: chill.

Noon: nausea, with pressive headache in l. side.

Afternoon: nausea, with sticking headache; drawing pain along spine.

Evening: nausea, with weariness; tension over head <; dry, hacking cough; tearing in joints of arm <; icy-cold feet; rheumatic pains <; immovability of limbs, like paralysis; tension of skin on various parts; trembling sensation in body <.

Night: chilliness over scalp <; diarrhœa <; irritation in larynx causes cough; cough <; paralytic sensation in shoulder and elbow; rheumatic pains <; dry heat, with thirst; perspiration mostly on affected parts.

[39] **Temperature and Weather.** Heat of sun: > tension on head.

Heat: tension over head >.

Wrapping up warmly: threatened apoplexy >.

Desire to keep warm.

When uncovering: pains <.

Cannot bear least draft of air: threatened apoplexy.

Cold air: chilliness over scalp and back <.

[40] **Fever.** Pulse full and hard, with violent pulsation in arteries.

Chill in forenoon, descending from sacrum to posterior part of thighs.

Chilliness from head over shoulder blades.

Dry heat at night, with thirst.

Heat seems to stream from mouth and nostrils.

Perspiration during morning hours; at night, mostly on affected parts; pain < when uncovering.

[41] **Attacks, Periodicity.** Alternations: of pain and itching.

[42] **Locality and Direction.** Right: boring pain in spot of occiput; boring in ear; itching of cheek; violent boring in cheek bone; pain in lower jaw; pain in pectoral muscles; burning pain in shoulder joint; weakness of arm; tearing pain in joints of arm; swelling of foot; immobility of limbs.

Left: headache in side; twitching of upper lid; sticking in front of ear; stitch in chin; pain in throat when

swallowing; burning in side; paralytic sensation in shoulder and elbow joint.
One side of body is generally only affected (r. side).
Now r. now l. side: stitches in stomach.
From within: as if head were expanded.
From within outward: pressing in temples.

[43] **Sensations.** As of a load on chest; as if head were expanded from within; as if scalp were too tight; as if tendons of neck were drawn up; as if bruised in back and sacrum; as if all power had left r. arm; gnawing as if in marrow of bones; symptoms as if in marrow of bones; as of phantoms, difficult to locate.
Pain: in l. side of throat; in chest.
Violent pain: in anus.
Tearing pain: in r. ear; in face; in r. lower jaw; in teeth; in joints of legs; in joints of r. arm; in limbs.
Cutting: in epigastric region.
Violent clawing: in teeth.
Lightning stitches: from both sides through chest.
Stitches: in head; in l. side of chin into jaw; in gums: in r. and l. side; in chest; from ensiform cartilage.
Jerking pain: in teeth and in roots.
Tearing rheumatic pain: in shoulder and arms; in limbs; in joints.
Boring pain: in a small spot in r. side of occiput; in r. cheek bones.
Drawing pain: in r. pectoral muscles; in small of back; slight, along spine; in limbs.
Burning pain: in r. shoulder joint.
Sticking pain: in forehead; in eyes; in front of l. ear; in small of back.
Dull pressive pain: in occiput.
Pressive pain: in l. side of head on upper surface of eyes; in chest; beneath sternum.
Pressive bruised pain: in hypochondria.
Cramp: in calves and soles.
Aching: in stomach.
Stinging: in fauces.
Burning: in forehead; in eyes; in gums; at anus; in l. side.
Heat: of head and face; seems to stream from mouth and nostrils.
Tearing tension: in nape of neck.
Burrowing: in stomach and upper abdomen.
Twinging feeling: in stomach.
Painful paralytic sensation: in l. shoulder and elbow-joint.
Pressure: in eyes; in pit of stomach; in stomach.

Smothering feeling: about heart.
Contractive sensation: in rectum.
Screwing-together sensation: in teeth.
Tension: from vertex to upper jaw; of various parts of skin.
Pulsation: of arteries.
Twitching: of l. upper lid.
Weakness: of r. arm.
Numbness: in mouth; of fingers.
Chilliness: over scalp and upper back.
Itching: in inner canthi; of r. cheek; in pharynx; of pimples on skin; of sycotic eruption.

[44] **Tissues.** Emaciation.
Symptoms seem located in marrow of bones.
Chronic sequelæ of hemorrhages; great forgetfulness; bright colors before eyes; semilateral (r. side) affections; rheumatic pains, debility, trembling, emaciation, desire to keep warm; old sprains.

[45] **Touch. Passive Motion. Injuries.** Touch: sternum painful; bruised sensation in back and sacrum <.
Rubbing: eyes causes pressing, and objects have red and blue margins.
Scratching: < itching of cheek; increases itching.

[46] **Skin.** Itching pimples on skin.
Sycotic eruption on face or other parts of body, is moist, itches and burns.
Tension of skin, on various parts, in evening in bed.
Itching grows < from scratching.
When pains cease, itching begins, and vice versa.
Rheumatic pains are < in evening, and at night.
Trembling sensation in body, and debility, < in evening (and morning).
Tension of skin in various parts.
Skin adherent to scar in forearm, becomes looser.

[48] **Relations.** Compare: *Baryta carb.*, *Ferrum* (congestion to head and chest); *Silica* and *Mag. mur.* (head symptoms better from wrapping up warmly); *Arnica* and *Ruta* (sprains of joints with œdema).

SULPHUR.

Brimstone; Flowers of Sulphur. *The Element.*

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[1] **Mind.** Unconsciousness.

Weak memory, particularly for names; no memory for what transpired recently; forgetfulness.

After meals congestion to head, with throbbing and forgetfulness; feels as if crazy; does not know whether

she has done what she intended or whether objects seen are really there, or whether she only imagines them to be, until she has touched them; menses scanty and late.

Repeats everything said to him on account of difficult comprehension.

Great distraction of mind; cannot fix his mind on present objects, and does his work awkwardly.

Seems stupid, senseless, confused, avoids conversation.

Dulness; difficult thinking; misplaces or cannot find proper words when talking or writing.

Numerous morbid ideas, extremely disagreeable, causing rancor; neglect of business; < in evening in bed, when ideas prevent falling asleep.

Rack their brains about metaphysical subtleties.

Fantastical illusions; monomania; fancies.

Foolish happiness and pride, thinks himself in possession of beautiful things; even rags seem beautiful.

Delirium; imbecility; insanity.

A little girl with religious insanity, takes passages of Scripture literally and acts upon them.

Furiously mad; wanders about streets; after suppression of tinea capitis.

Greatly inclined to weep without cause.

Moaning and complaining, with wringing of hands day and night, much thirst, little appetite, swallows food hastily.

About an hour after he falls asleep, he suddenly starts up and screams, leaps out of bed, and runs about like a maniac, two or three times every night; wrings his hands, sweats profusely and trembles.

Involuntary haste when taking hold of anything and when walking.

Indisposed to everything, work, pleasure, talking or motion; indolence of mind and body.

Great obstinacy; dislikes to have any one near him.

Satiety of life, longing for death.

Disgust, to nausea, about any effluvia arising from his own body.

Sentimental; changing mood.

Sensitive disposition.

Weeps easily at slightest provocation.

Sadness: without cause; without courage; weary of life.

During day sad, lachrymose; weeps if one attempts to console her.

In evening sudden sadness and disinclination for everything.

While walking in open air sudden sadness; is filled with anxious, despondent thoughts, from which she cannot

free herself, they make her suspicious, peevish and lachrymose.

Greatly depressed, hypochondriacal and sighing.

Depressed about her illness, and out of humor.

Melancholy mood; dwelling on religious or philosophic speculations; anxiety about soul's salvation; indifference about lot of others.

Sleepless, disgusted with life, fears the future, where she sees nothing but misery and suffering. θMelancholia.

Woman, æt. 41; menses irregular; profound melancholy; considers herself disgraced; speaks of dying, finds life insupportable; noise and odors irritate her greatly, also least contradiction or advice (*Nux vom.*[600] restored menstruation).

Melancholia and epilepsy, with strong impulsive tendency to suicide, by drowning or by precipitating herself from window; epileptic fits, as many as five a day, with at times two hours of unconsciousness, always < during menstruation, *Sulph.* 10[m.] cured.

Frequently during day attacks of melancholy lasting a few minutes, feels extremely unhappy without cause, she wishes to die.

Great dejection, with thoughts of suicide; feels inferior to everybody; can decide nothing; listless, unable to work; can understand nothing she reads; great disgust, amounting to nausea, at odors of her own body; chronic catarrh, with a bland yellow discharge; a lump comes in her throat, must swallow continually; < in a warm room; constipation with frequent ineffectual desire for stool, with passage of fetid flatus which disgusts her much; amenorrhœa of five months' standing; a sense of weight in pelvic region when walking; muddy complexion with occasional acne.

Destroys clothing, imagines she has everything in abundance.

Too lazy to rouse himself up, and too unhappy to live.

Hypochondriac mood through day, merry in evening.

Hypochondriasis after suppression of eruption.

Worried by trifles. θUterine displacement.

Vexations and morbid ideas of past arise from most indifferent thoughts, and from every occurrence in life, which continue to be united with new vexations, so that she cannot free herself from them.

Violent starting up, even when his name is called.

Anxious, fearful.

Great anxiety, fear lest she should come to ruin; went about wringing her hands; tried to run away; pale face; dull eyes; pressure on head; pain in epigastrium; stools white, hard; frequent rigors.

▮Anxiety: in evening in bed; with heat of head and cold feet; on awaking, with heat at night; as if some great misfortune were impending; with palpitation, prevents falling asleep.

Very much excited and very passionate.

▮Excitable mood, easily irritated, but quickly penitent.

▮Irritable mood; easily excited and always absorbed in himself.

▮▮Dread of being washed (in children).

▮Peevish; irritable; quick-tempered.

▮Ill-humored and fault-finding.

▮Bad humor and great disinclination to speak.

▮Ill-humored; vexed with herself; everything makes her impatient.

He could tear himself to pieces with vexation.

Child is intolerably violent and difficult to quiet.

So obstinate and morose that he answers no one, and will tolerate no one about him; he cannot obtain quickly enough what he wants.

▮Egotism.

Has no rest anywhere day or night.

[2] **Sensorium.** ▮Dulness of head: in evening; on waking at night; in morning, with pressure in forehead until noon; after walking in open air; and confusion; as from rush of blood, especially on ascending steps.

▮Heaviness in head: every motion was disagreeable; while sitting, lying, moving and stooping; and dizziness; and confusion.

▮Heaviness and fulness in forehead, < when raising head, after sleep, after talking; > when sitting, or lying with head high.

▮Confusion of head: as from insufficient sleep; on awaking, in morning; frequently recurring; painful; after sleeping; after dinner; in forenoon; with giddiness; long-continued; 11 A.M., and giddiness, with dimness of vision; and aching in occiput, as if a band were tied tightly around forehead; and weight of head, after sleeping; in evening; and pressing in forehead.

Head seems distended.

▮Vertigo: while sitting or standing; with nosebleed, in morning; when stooping; when rising from bed; when walking in open air; with nausea; with vanishing of sight; with inclination to fall to l. side; < after meals, particularly after dinner; in forenoon; when walking over running water or looking at objects in rapid motion; as if swinging and as if bed were not large enough to hold him; like reeling, when walking; while walking in open air, could not step firmly; did not dare to

stoop or look down, was obliged to steady herself to avoid falling; tendency to fall forward on suddenly rising from a seat; in morning, as if one stood on wavering ground; from venous stagnation, and feeling of fulness in abdomen, constipation, flatulency; suppressed hemorrhoids; from receded or suppressed cutaneous eruption; chronic, with irritating discharges.

▮Stupor, with pale face, dropping of lower jaw, eyes half open, cold sweat on face, suppression of urine, and frequent twitching of muscles.

[3] **Inner Head.** ▮Rush of blood to head: a pressure out at eyes; with roaring in ears, and heat of face; during menses; during a soft stool; at night in bed; arising from chest with throbbing; < when stooping, talking, in open air; > sitting in warm room.

▮Headache: in forehead in morning; as from a weight pressing upon top of brain, and a cord tied around head; > by shutting eyes; with nausea; on stooping; on ascending steps; as if brain were beating against skull, on nodding head; every step is painfully felt; violent, at night, disturbing sleep; pressive in forehead, in morning after rising, also in afternoon, during menses; pressive, from one temple to other; pressive, in vertex, morning and evening, as if eyes would be pressed down; jerking; tensive; tearing, as with a saw; stitching; stitches out at eyes; hammering, from vivacious talking; like blows through head; throbbing, in morning; aching in forehead, and confusion as if he had taken too much alcoholic drink, in morning, lasting until noon; in forehead on waking, going off after getting up and washing; pressive, in occiput; pressive, over eyebrows, almost all day; above r. eye, lasting until noon; over eyes, every morning; as from stopped coryza; as from a board in front of head; as if screwed together, in and over forehead; tearing, in forehead; pinching, from one temple to other; shooting, in temples close to eyes, on moving them or on looking at anything; sticking, in temples; violent, in vertex, in evening as if hair would be torn out, it bristles on most painful spots; boring, on top, beneath vertex, the spot is painful to touch; pressive, in vertex, compels wrinkling forehead and screwing up eyes; burning, on vertex on awaking, succeeded by a cool feeling in same place; aching throbbing, in crown; in l. side of occiput, as from congestion, after waking; pulsating, in l. side of occiput, at last changes to a jerking every day, as if head would burst; throbbing, at night; pressive, in occiput, at night; nightly, with sleeplessness; every

seventh day; congestive; nervous; catarrhal; rheumatic; gouty; syphilitic; from suppressed eruptions; from abuse of spirits or metallic substances, hairwashes, etc.; from debility, loss of animal fluids, severe study, etc.

Tearing or stitches in forehead or temples, from within outward; < from eating or stooping; > when pressing head together, or when moving about.

Painful tingling on vertex, and in temples.

Sensation of emptiness in occiput; < in open air, and from talking; > indoors.

Drawing and tearing through head.

Sick headache, very weakening, once a week or every two weeks; pain lacerating, stupefying, numbing.

Feeling of coldness about head, a cold spot on vertex continually; piercing, with buzzing in ears.

Feeling as if head were enlarged.

Heat on crown of head; cold feet; frequent flushing.

Severe tearing in frontal region; particularly around eyes and nose, affected parts extremely sensitive to touch, as if a blister had been applied; at same time, coldness in head and of body; on application of warmth, pulse becomes more rapid; stitches through eyes; attacks daily, paroxysmal, also at night, preceded by formication in nose, as if she would sneeze, short cough, yawning, followed by sweat. θHeadache.

Throbbing, tearing pains in occiput, extending forward, with nausea, vomiting and pressure in eyes; attacks preceded by flatulency; after two or three days headache disappears, then vesicles form in mouth, with heat of mouth, which disappear and are followed by pains in throat; attacks every three or four weeks. θHeadache.

Every morning 9 o'clock, severe pressive pain in forehead with heat, humming in head, increasing until midday, and disappearing 4 P.M.; of several months' duration; after suppressed itch. θHeadache.

Severe throbbing, pressing pains in head, < from warm food, warmth of room and in sun; congestion to head with loss of consciousness, > sprinkling with cold water; at times, itching of anus; constipation; flatulency; after suppression of itch.

About 10 A.M. pain begins at inner point of l. eyebrow and passes steadily along until it involves whole superciliary ridge, which becomes very sensitive to touch; lachrymation of l. eye and impairment of sight; pain reaches its acme by midday, then gradually declines and by evening has worn away; average dura-

tion of attacks ten days; pain < from worry, and during menses; often hysterical and faint; acne of face; usually passes a week without action of bowels. θSick headache.

Nocturnal headaches < from least motion in bed; heaviness in head, particularly in occiput; pains in head as if head would burst; stitching, humming in head; throbbing pain in vertex, coldness, a cold spot on head.

For three years, headache; symptoms get worse and worse until middle of Summer, and then steadily decline; cannot endure being excited; cannot remain long in a heated place; frequently faints with pain; is extremely nervous; paroxysms generally every two or three days; pain begins l. side of head, sometimes extends all over it; > from cold; < from warmth, meditation, excitement and after food; generally lasts twenty-four hours.

Pain confined to one spot on top of head, near middle line, inclining to l. side; came on about a year and a half ago from cold; quinine temporarily > pain; pain at its acme about 5 or 6 P.M., continues to be violent until 2 A.M., when it quits him instantaneously; < in Winter, and whenever weather is unusually cold; pain appears to be in brain, and when violent almost drives him mad; dyspeptic, foul breath; furred tongue, very weak, perspires profusely, low-spirited, nervous, cannot bear moving about.

For two years, severe headache, extending from forehead to occiput; < when he catches cold; begins every morning after rising; gets a little > through day; violent pains in shoulders flying to head; pain prevents him raising arms to head, particularly r.; tightness on chest.

For two months, constant pricking pain across forehead, with giddiness, < on stooping, in evening; cannot sleep until after 1 or 2 A.M.; after checked diarrhœa.

Pain in forehead and vertex extending to eyes; sharp, violent, > by warmth; scalp tender when pain is worst.

Pain coming on at 10 A.M., sometimes as early as 6 A.M., and lasting an hour, seldom longer; confined to occiput; sensation as if head had been beaten.

After cessation of chronic diarrhœa, which was more frequent in morning than evening, a headache ensued which awakened her at night, with sensation as if top of head were being pressed against wall, with heat in whole head; headache lasts all day.

Severe, sharp, darting pains in and about l. eye, extending to inner ear of same side; pains suddenly leave eye and manifest themselves about l. ovary; great tenderness of scalp.

Headache apt to commence in l. side and go round to r.; vomiting of acid matter, usually little or no thirst.

Pain commences in l. temple, extends to r., over r. eyeball to occiput; pain from superior portion of sternum through to back, and crosswise between shoulders, tenderness on pressure; swelling and soreness of l. side of cervical spine; sudden vertigo, nausea and vomiting; loss of memory, forgets his own name; deafness in l. ear.

Intermittent periodic neuralgia, < every twenty-four hours, generally at 12 A.M. or 12 P.M., and analogously < in midsummer and midwinter.

Chronic headache of four years' standing; scarcely a day without; generally begins about 5 or 6 P.M., front or back, splitting, with nausea and anorexia; ceases as he falls asleep; forehead is hot, > by sponging with cold water; head always more or less painful; emotional, easily moved to tears; strong desire for highly spiced food, apples, pickles, cider, etc.

Periodic neuralgic headache, affecting greater part of head, and coming on about noon every day, and lasting until evening, when it gradually subsides.

Headache with throbbing, increasing with increase of fever.

Headache is attended by nausea; hair falls out; forehead is covered with acne.

Pressive headache in forehead, < on motion, with great restlessness.

Sick headache once a week; pains stupefying; numbing; walking painful; < at night and damp, cold weather.

Head symptoms <: when awaking; in evening; from motion; stooping; talking; mental exertion and out doors; every seventh day; during rest; sitting; from pressure; moving head; in a warm room.

Meningitis: soporous sleep, from which they awake every ten to twenty minutes with loud screams; grinding of teeth; chewing motion of lower jaw; vomiting of food; photophobia; constipation; small, frequent pulse; thirst; dry, white tongue; sour smell from mouth; cheeks alternately red and pale, or one cheek red, one pale; changes color frequently; head hot, skin of rest of body dry and cool; head sweats and has odor of musk; can only lie in one certain position, that is with occiput drawn far backward, on changing this

position, screaming and vomiting; delirious talking, during which they fall asleep; startled awaking; sopor, cannot be aroused by loud calls.

‖‖Brain affections in children who do not like to be washed, have pimples, boils and other eruptions on head, face and everywhere, pick at nose, have red lips, crave sour things, feel faint in forenoon, may have diarrhœa early in morning; sleep restless, start when falling asleep, cry out during sleep, or murmur, moan, whine or snore; feet cold in morning and hot in evening; they run about but do not like to stand, sit hunched and walk stooping.

‖‖Fell, striking on back of head, was taken up insensible; following night, restless, followed by vomiting, dizziness on stooping, or standing on an elevation, with a tendency to fall backward; darting pain through eyes; frontal cephalalgia, pupils dilated.

‖Hydrocephalus: developing slowly after psoric eruptions; head drops backward; likes to lie with head low; face changing, often red or pale; nausea while lifting head up; breath sour; urine as if mixed with flour; subacute and chronic, in scrofulous children, where effusion has not progressed too far; spasms, in scrofulous children ; regularly protrudes and retracts tongue.

[4] **Outer Head.** ‖Sensitiveness of vertex, pressing pain when touched; < in evening, from heat of bed, in morning when awaking; smarting and burning after scratching.

‖Roots of hair painful, especially to touch.

‖‖Severe itching on forehead and scalp.

Feeling of coldness about head.

‖Falling out of hair.

‖Itching or painful pimples on scalp.

‖‖Itching pimples on forehead; inflamed, painful to touch.

‖On forehead patches and groups of black points, like comedones.

‖Humid eruption on top of head, like tinea capitis, small, grainlike pustules, filled with pus, drying up into honeylike scabs.

On two spots on vertex, tender, scabby elevations, size of a pea.

‖‖Inflamed and suppurating pimples on hairy scalp.

‖Small vesicles on top of head, filled with limpid fluid; itch a great deal and form yellow or brown crusts.

‖‖Eruption on scalp; pus oozing out on different parts of head; scalp and hair matted with scales of dry pus; small boils behind ears; rash over body. θImpetigo.

‖‖Eruption on scalp since two years; part covered with a thick scab; when crust is removed from poulticing an

eruption appears, which is vesicular at beginning, but soon becomes pustular, these burst, fluid concretes, and a thick crust is developed. θEczema impetiginodes.

❙❙Thick, yellowish crust, somewhat moist, covering whole scalp and matted in with hair. θEczema.

❙❙Large, thick, moist crust on back of head. θEczema.

❙❙Thick, moist, greenish-yellow crust covering nearly whole l. side of head; has a tendency to suppurate and has suppurated, leaving a large scar; of four years' duration. θEczema.

❙❙Eczema around margin of hairy scalp, from ear to ear, posteriorly.

❙❙Humid, offensive eruption on top of head, filled with pus, drying up into honeylike scabs. θTinea capitis.

❙❙Dry, offensive, easily bleeding, burning eruption, begins on back of head and behind ears; pains and cracks; > from scratching.

❙❙Humid, offensive eruption, with thick pus, yellow crusts, bleeding and burning.

❙Hair dry, falling off; scalp sore to touch, itching violently, in evening, when getting warm in bed; dandruff.

❙❙Eruption on head since seven years; commenced with a few pustules and gradually spread over a surface about three times as large as a silver dollar; crusts thick, yellow and very adherent; part devoid of hair; eyes weak, lids much inflamed and agglutinated in morning. θPorrigo favosa.

❙Contractive pain as from a band around cranium, with sensation as if flesh were loose, followed by inflammation, swelling and caries of bones; < in wet, cold weather and when at rest; > from motion.

❙Fontanelles close too late.

❙Dandruff.

❙❙A sanguineous tumor, size of a black walnut, on r. of occipital bone; anterior fontanelle closed, posterior open and connected with tumor; after *Calc. phos.*[200], tumor lessened, but came to a standstill; anterior fontanelle opened more, and connection between posterior and tumor disappeared; *Sulphur.*[200] one dose, completed cure.

[5] **Sight and Eyes.** ❙Sensitiveness of eyes to daylight; intolerance of sunlight; photophobia, with stitches, < in sultry weather; shuns light during sweat.

❙❙Dimness of vision: as of a veil or gauze before eyes; as from a fog; with headache; as if cornea had lost its transparency; sudden paroxysms of nyctalopia; while reading; objects seem more distant; for near and distant objects; with weakness of eyes, blindness, cataract,

glaucoma; with innumerable, confused, dark spots floating before eyes.

▮Hallucinations of sight: flickering before eyes; small dark specks; dark points and spots; black flies seem to float not far from eyes; gas or lamp lights appear to be surrounded with a halo (cataract or glaucoma); like black, gauze or feather dust; scintillations and white spots; black points or stripes before eyes.

▮▮Impairment of vision of both eyes, when attempting to read, letters become instantly so muddled and blurred, one running into other, that it is impossible for him to read at all, without powerful convex glasses; wears convexes of eleven inches focus, prescribed by an oculist; there was no organic change in eye, and no objective symptoms to account for impairment; sinking, hungry and exhausted feeling at epigastrium, at 11 A.M. daily; heat rising to face, especially after washing; faint feeling on going into a bath; feet cold; very timid and easily startled; teeth and gums tender, bleed at times, < from chewing, especially cheese; feeling of a lump in epigastrium after food; at times canine appetite; food returns if he runs.

▮▮Amaurosis after a sudden disappearance of an eruption on head; can only see outlines of objects; spots and weblike forms appear before eyes; single objects seem double and indistinct; pupils greatly dilated, do not contract in strong light.

▮▮After disappearance of a severe tearing pain in l. side of forehead, from which she suffered four months, muscæ volitantes; for last four days gradual impairment of sight; can scarcely distinguish day from night; burning, tearing pains in eyes. θAmaurosis.

▮▮Amaurosis in a child 4 years old; no structural change in eye, but eyeballs in continual motion from side to side; has had an eruption suppressed; itchiness of skin (removed by *Arsen.*).

▮Asthenopia, muscular and accommodative; gaslight hurts more than sunlight.

▮Amaurosis and amblyopia, with or without diplopia, from suppression of an eruption.

▮▮After severe neuralgia in head, especially on l. side, an appearance of threads before eyes which she could not wipe away; increased until she could only distinguish day from night; burning, tearing in eyes, and conjunctiva slightly red. θAmaurosis.

▮▮Has abused eyes by reading, writing, sewing; trouble began in r. eye, which is <; sensation as if eye were gone, and a cool wind blew out of empty socket; severe

pains and itching around back of eye; when closing eyes, flashes of light; mist like a veil or cloud before eye; < from strong light; using eyes causes intense headache over them; desire to spasmodically close eyes, which gives relief; menses regular, accompanied by severe bearing-down pains, with pain in hips and back, and sexual excitement; using eyes causes nausea, heartburn, faintness at stomach, with a desire to eat between meals (*Sepia* relieved, *Sulphur* finished the cure). θAsthenopia.

‖ Blindness of l. eye after suppressed itch; eye has a dead look; pupil enlarged and immovable; in middle of lens an opacity, as if it had been punctured by a needle; lids and conjunctiva somewhat reddened; on holding hand quite near to eye, he can dimly discern fingers.

❙ Hyperæmia of retina.

❙ Retinitis, from overuse of eyes; congestion of optic nerve; outlines ill-defined, pain around eye, and itching in internal canthi.

❙ Chorio-retinitis, and uncomplicated choroiditis; darting pains; chronic trouble, based upon abdominal venosity, stagnation in portal circulation, habitual constipation and cerebral congestion; psoric taint.

❙ Opacities in vitreous, resulting from choroideal exudations, old hemorrhages, etc.

‖ Sympathetic irritation of r. eye, after removal of l.; sharp pain in stump, extending in stitches to healthy eye, in which there is considerable irritation and photophobia, occasional obscuration of vision and commencing presbyopia; constant discharge from stump, which is excessively sensitive to touch.

‖ For three years, dimness of vision of l. eye, finally so marked as to prevent recognition of friends without aid of r. eye; sees a bright halo around flame of candle; skin of face dry and hard; his work frequently obliged him to stand in water for a length of time. θCortical cataract.

‖ Mrs. E., æt. 48, complains of heaviness of eyelids; mist and grey fog before eyes, and a feeling as of sand in eyes; nursing a baby; in r. eye beginning of cataract; burning in forehead; flashes in r. eye; pain as if beaten in small of back; nebulous sight; eruption on ears (*Caustic.*[60] finished cure).

❙ Cataract after suppression of an eruption.

Redness of iris.

❙ Iritis, scrofulous and syphilitic; chronic cases; drawing pain around eye, sharp sticking pains in eyes, < at night and toward morning; eyeball painful on motion.

▮Adhesions (posterior synechiæ) after iritis.
Hypopion; from iritis, or other circumstances.
▮Trachoma, acute and chronic; pains sharp and sticking in morning, lids glued together; water is not a favorite application, and usually aggravates trouble.
▮Pterygium, dependent upon hereditary psora.
▮Pannus, in patients of strumous diathesis; true pannus crassum, whole of cornea presenting appearance of a piece of fresh raw beef; green halo around candlelight; herpetic pannus, resulting from phlyctenules, etc.
▮▮Wound of cornea, with hemorrhage into eye, and prolapse of iris.
▮▮Hypopion, with deep ulceration of centre of cornea involving one-third its surface.
▮▮Pustular inflammation of cornea, or conjunctiva, with marked lachrymation; pains sharp and stitching, as if a needle or splinter were sticking in eye.
▮Superficial and deep ulcers on cornea, intense redness of eye, great photophobia.
▮Specks or ulcers on cornea; opacities.
▮▮Keratitis parenchymatosa in a scrofulous subject, cornea like ground glass, photophobia, lids swollen and bleed easily.
▮Keratitis pustulosa: with sharp pain in eye at 2 P.M., also awakened early in morning by pain; of seven years' duration, cornea hazy, and very fine vessels on edge, with pustules, conjunctiva injected, sharp pain in l. eye like knives, moderate photophobia, and lachrymation; in a large, fat, unhealthy child, much photophobia, discharge from ears and nose, eruptions on head and face, head dry and hot, so that it dries rapidly after washing, restless at night, etc.; photophobia < morning and evening, face rough and nose sore; photophobia, lachrymation and cracking of external canthi, restless first part of night; from suppression of an eruption behind ears; dislikes having eye washed, appetite poor, and restless at night; with sharp sticking pains and pustular eruptions around eye; from a cold, with much sharp, darting pains in eye; < in morning and darting pain through temples.
▮▮Conjunctivitis pustulosa; child restless at night; with sharp sticking pain, < by moving eyes; at first > by bathing, afterward <; stinging pain, > by washing in warm water; with great redness and sharp sticking pains; with sore pain in l. eye, > by cold applications, burning in palms of hands; with dryness of lids.
▮▮Incipient sclerotitis; feeling of fulness and largeness of ball, < by use, or bright light, especially gaslight.

‖‖Subretinal tumor, in a girl 9 years old; a year previous, slight drooping of lid of r. eye, has slightly increased; child cannot see from this eye; had suffered from enlarged glands and abscesses in neck, scars of which remained; in r. eye a partial ptosis and a divergent squint of about half a line; movement of eye seems perfect in all directions; no external congestion or inflammation; pupil sensitive to changes of light before l. eye, but sluggish to light and shade before its own eye; vision is for fingers only at eight inches; examination revealed a tumor under or in the retina, which covered macula lutea; vessels could be traced over tumor and small hemorrhagic spots were found around it; size of tumor equalled two diameters of optic disk, and its elevation nine millimetres.

Eyes sunken, surrounded by blue rings.

Biting of eyes and lachrymation, every evening.

‖A feeling as of sand in eyes.

‖Stitches as with a knife in r. eye.

‖Itching and burning of eyes.

‖‖Burning heat in eyes; painful smarting.

‖Sensation as of a foreign body in eyes.

‖Burning and easy fatigue of eyes when reading.

Burning of eyes without redness.

‖Burning shooting beneath lids of l. eye, as if sand had got into it.

‖Heaviness of eyes.

‖Dryness of eyes.

Eyeballs are painful on moving them.

Pressure in eyeballs on walking in open air.

‖In evening, dull aching and feeling of weight in both eyeballs, with loss of vision as if a thick veil were before eyes.

‖Pain as from dryness of eyeballs, and a sensation as if they rubbed against lids.

‖Violent pains in l. eye, as if it were rubbed against spiculæ of glass, and drawn in toward pupil.

‖Severe cutting in r. eye.

‖Shooting in l. eye, < from reading.

‖Redness of eyes during day; itching in evening.

‖Purulent mucus in eyes.

‖Inflammation of eyes or lids; aching; smarting, burning, or a feeling like sand.

‖Painful inflammation of eye, from presence of foreign body (after *Acon.*).

‖‖Left eye very red, lids puffy, upper one heavy and raised with difficulty; sensation as of a foreign body in eye; pustule on lower part of conjunctiva; lids covered with

secretion, agglutinated in morning; dark circles around eyes, mist before them; headache above eyebrows as from a blow; forehead painful to touch; constant desire to vomit; disgust for food; repugnance for meat; wishes for nothing but vinegar and raw things; after eating, suffocating weight on stomach, causing rush of blood to head and ringing in ears; uterus presses upon bladder when she walks; on rising up, limbs totter. θCatarrhal ophthalmia.

‖Sclerotic of l. eye, highly injected and puffy; naturally brown iris appears reddish; at lower portion of iris, a white spot, as large as a lentil; photophobia; profuse lachrymation; agglutination of lids at night; eyeball pains when moved; drawing pains round about eye; pain in occiput as if hollow, when lying; stool hard.

‖For twelve days ophthalmiâ and diarrhœa; severe paroxysmal cutting pains in abdomen, with diarrhœa and tenesmus, < at night; pulse rapid, feverish.

‖Conjunctiva and meibomian glands swollen and inflamed; eyes injected; a thin, acrid, excoriating discharge on opening eyes; pain as if salt were in them; cornea dim; photophobia; cannot clearly distinguish objects; sobs, cries, fears she will become blind.

‖Conjunctiva of r. eye greatly injected and inflamed; cornea very dim, dirty, dusty-looking, as if covered by a film; vision greatly impaired; objects appear as if through a fog, are indistinct; lids red, burning pains, tenacious, acrid, excoriating discharge; agglutination of lids at night; constant lachrymation, < in damp weather; boy, æt. 18, after an attack of smallpox, when 5 years old.

‖For many years, periodical attacks of conjunctivitis, frequently lasting three months; conjunctiva of l. eye highly injected; pressing, tensive burning, itching pains through eye; fog before eyes; tearing pain in l. side of head; constipation; chilliness during day; heat at night; pulse hard, irritable.

▮Caught cold in r. eye, about two months ago, which caused lachrymation and pricking pains; application of rose-water; three weeks ago both eyes were affected; constant lachrymation, of a rather gelatinous character, all day, but < morning and evening; in morning sees a halo around artificial light, yellow inside, then green, then yellow outside; removed by washing; gaslight looks dim; smarting in external canthi, which are red and prick at times.

‖Redness of both eyes, cannot stand light; headache almost every day, commencing in occiput, spreading to

forehead; tongue coated red in middle, borders red; papillæ on apex prominent; hungry, gone feeling, between 19 and 11 A.M.

‖ Eyes red and hot, occasional stitches or stinging, obscuration of sight, mist before eyes, lachrymation when looking sharp out of doors.

‖ Arthritic ophthalmia, frequent attacks for years, intense photophobia, confining him to a dark room for weeks and months; sclerotic red; cornea surrounded by a bluish ring; pains about eyes.

‖ For years attacks of arthritic ophthalmia, which made him blind for weeks or months; photophobia, could not bear least exercise of eyes; conjunctiva but slightly reddened; sclerotic bright, rose-colored; bluish circle around cornea; pain around eye.

‖ Scrofulous inflammation of eyes since birth; l. eye $<$; looks like a piece of raw meat, was larger and protruded from socket; r. eye also considerably affected; with l. eye could not see anything by day, while at night he could distinguish a light; sight of r. eye good; feeling as if eye were full of sand; green halo around light.

‖ Attack of scrofulous ophthalmia every eighth year of her life, in month of January, or February; ulcers on cornea, with almost total blindness for six or eight weeks; always affects l. eye.

‖ Whole l. eye seems to have grown larger, and its coverings are extraordinarily swollen; albuginea is blood-red from turgid vessels in it; cornea appears dimmed, as if covered with fine dust; an ulcer on cornea which had recently cicatrized was now again in full suppuration and had become deeper and broader; intolerance of light; constant, violent, pressive pains all around orbit, increased to a frightful degree on moving eyes, or exposure to light of sun, even though lids are closed, pain then almost drives him to despair, includes whole head, and deprives him of all rest and sense. *θ* Scrofulous ophthalmia.

‖ Right eye greatly injected; iris obscure; lids swollen, red, suppurating; photophobia; shooting pain above eye traversing head; great lachrymation; little appetite; from time to time, pain in stomach and abdomen. *θ* Scrofulous ophthalmia.

‖ From her youth has been subject to weak eyes, with occasional epiphora, injection of eyes with much pain; now lay in bed, eyes covered with a bandage, as light was intolerable; conjunctiva and meibomian glands swollen and inflamed; sclerotic red; on opening lids, a large quantity of acrid, corrosive water gushed out,

which excoriated skin; eyes pain as if salt had gotten into them; cornea dim; could not distinguish objects rightly; fears she will become blind.

‖ Borders of lids thick and puffy, ulcerated; cornea covered with maculæ, and, independently of these, visual power of eye so diminished that she could not see small objects at all, and larger ones appeared as if enveloped in smoke and mist; general health much affected; after *Sulph.*, there appeared an eruption of pocks, warts, hepatic spots, pustules, herpetic scabs in different parts of body, this lasted eight days after leaving off remedy, after which eyes were completely cured. θScrofulous ophthalmia.

‖ Scrofulous ophthalmia; much photophobia and lachrymation, lids convulsively closed and could not be opened.

▮ Traumatic ophthalmia; violent palpebral conjunctivitis; opacity of cornea; abscess in layers; hypopion.

‖ Opthalmia neonatorum, profuse, thick, yellow discharge, swelling of lids, etc.; tendency to relapse; non-syphilitic.

‖ Paresis of r. nervous abducens: woman, æt. 40, had for three months been troubled with double images to r. and downward; no perceptible diminution in movements of eye, no apparent cause for paresis; some pain in eye on looking upward; headache and restlessness at night.

▮▮ Lachrymation: in morning, followed by dryness; and burning in morning; profuse and burning from acrid, excoriating tears; in open air, dry in room; itching and biting in eyes.

▮ Lids: dryness of inner surface; pressure, in evening; burning, inflamed, red, tense on motion; burning, externally; burning, in afternoon, with flow of tears; burning in edges in morning; cutting-burning in borders; smarting, in inner side, after midnight, followed by a rubbing dryness upon inner surface; smarting as from dryness of margins; with inclination to rub them; sensitiveness of edges in morning; itching as if they would become inflamed; itching, with intolerance of light; itching, burning, redness and swelling; itching in morning, on awaking; prickling, causing him to scratch and rub; agglutinated mornings; twitching, jerking; ulceration of margins; drawn together spasmodically, in morning; itching pustules on margins; granulated; dry, crusts in lashes; lashes fall out; eczematous; chronic blepharitis; ectropium or entropium; < from bathing eyes.

Itching, burning and smarting in canthi.

Dryness of eyes in room, lachrymation in open air.
Recurrence of successive crops of styes.
Blennorrhœa of lachrymal sac.
Lachrymal fistula.
Itching in eyebrows.

[6] **Hearing and Ears.** Sensation as if sounds did not come through ears, but through forehead and brain.

Deafness: preceded by oversensitiveness of hearing; especially for human voice; from disposition to catarrhs; < after eating, or blowing nose.
Deafness of r. ear from aural catarrh; mild conjunctivitis; dry throat; empty feeling in pit of stomach; swollen toes, with large corns, so that he had to slit his shoes; gleet of ten years' duration.
After scarlatina eleven years ago, gradually lost hearing; can hear loud noises, such as locomotive whistle, when near, but only with great effort voice in conversation; at times slight purulent discharge from ears; feeling of hunger at 10 A.M.
Impaired hearing; heat and heavy pressure on top of head, with soreness of brain extending to inner ear.
Hardness of hearing of long standing, with hissing and humming in ears.
Deafness; surging noise in r. ear; < on excitement or moving; had rheumatism in Winter; < when warm in bed; at night, pain in face, comes on 11 to 12 P.M.
Frequent stoppage of ears, especially when eating, or blowing one's nose, also on one side only.
Undulating feeling in ears, as of water, or whizzing and roaring.
Sounds in ears: much ringing; swashing as from water; humming or hissing.
Something seems to have come before l. ear.
Stinging, tearing and itching in l. ear.
Sharp, shooting, stitching pains in ears, to throat.
Stitching, tearing, pressing pains in ears, from ulceration.
Violent pressure in ears on swallowing and sneezing.
Tingling in ears.
Otitis: in psoric patients with tendency to skin eruptions, coryzas, and cerebral congestion; from a furuncle in meatus; in children who suddenly cry out with pain, while they appear listless and unobservant, and where it seems doubtful whether irritation is in brain or in intestinal canal; in complication with meningitis or eruptive fevers; lancinating, stinging, tearing in ear, extending to head and throat, < by disturbance, musical sounds, and all noises, and human voice is heard imperfectly; chronic with a purulent discharge.

❙Discharge from both ears, dirty, very offensive; profuse, of a penetrating odor, at times causing an eruption about auricles; very much objects to have ears washed out.
❙❙For ten years has had otorrhœa from both ears, resulting from scarlatina; constant discharge of a very offensive, sour-smelling odor, so disagreeable that stench could not be removed by washing or syringing.
❙❙Diphtheria a month ago, left her with a running of ears, eczematous eruption behind ears; discharge very fetid; dislikes to be washed; mucous discharge from nose.
❙❙Purulent offensive-smelling discharge from ears; eczema behind ears, bleeding from scratching; nose and l. upper eyelid covered with crusts.
❙Fetid, thin, corroding discharge from ear.
❙Discharge from ears, every seventh day.
❙Purulent, offensive otorrhœa, < in l. ear.
❙Ears very red, with children.
❙Itching in external ear.

[7] **Smell and Nose.** ❙❙Smell before nose as of an old catarrh; as of old offensive mucus.
Pressure in r. nasal bone, in evening.
Burning in septum of nose.
Crawling in nose, as in coryza.
❙Stoppage and dryness of inner nose.
❙At one time acrid fluid from nose, again dry and stiff as parchment.
On inside of nose, especially in alæ nasi, great itching and feeling as if nose were swelled.
❙Itching and burning in nostrils, as if sore.
❙❙Frequent sneezing.
❙Coryza: with sneezing, chilliness, catarrh and cough; fluent like water, trickling from nose; with bloody mucus; distressing, dry; yellow, glutinous, strong-smelling; profuse discharge of burning water; fluent, burning, outdoors, stopped up indoors; with soreness and ulceration of nostrils; chronic, with loss of taste and smell.
❙❙Mucus passes down choanæ. θCoryza. θScarlatina.
❙Pains in nose, which is swollen, or ulcerated within, with yellowish, ropy fluid trickling from nostrils. θScarlatina.
❙Secretion increases from day to day, runs freely from nose, and is blown into little crepitant bubbles. θScarlatina.
❙Mucus removed by a handkerchief, wells forth again from nostrils, taking its way over cheeks, nose and lips, making them sore and red.
❙Nosebleed: for seven days; at 3 P.M., with vertigo, afterward nose sore to touch.

Bloody discharge when blowing nose.
Chronic stoppage, also of one nostril.
On blowing nose, a stinging pain, beginning in r. side of nose and going up to forehead in middle line; swelling of a vein in forehead just above nose; darting pain in r. knee, < when r. leg is lifted to step, or when it is off floor while sitting, or if it is too far back in walking, or if she puts it too far back when sitting.
Two reddish growths in nose, as large as peas, stitching pains when touched. θNasal polypi.
Ulcers and scabs in nose; bloody discharge on blowing nose; profuse nauseous saliva.
Dry ulcers, or scabs in nose.
Swelling and inflammation in nose; red nose.
Freckles and black pores on nose.
Shining red swelling of point of nose.
Wings of nose inflamed, swollen.
Herpes across nose, like a saddle.
Eczema narium, with piles.
Lipoma nasi, lobulated arrangement, no subjective symptoms, old cases.

[8] **Upper Face.** Face: pale and collapsed, with expression of great anxiety, as if worn out by long suffering; pale, sickly-looking; pale, eyes sunken, with blue margins; flushed; spotted red; circumscribed redness of cheeks; freckled; sallow, yellow, rough; covered with cold sweat.
Tearing pain: in r. half of face; in malar bone, also at other times in lower jaw, as if parts would be torn out.
Boring above root of nose.
Burning: in face and throat, without redness; recurring several times during day; seeming to rise from chest.
Painful pressure on malar bone, and beneath eye.
Pain in all three divisions of fifth pair of nerves, l. side; exposure to cold, draft of air, worry or anxiety always brings on an attack; generally begins about 5 P.M., and lasts with little intermission three or four days; besides sharp dartings which occur every few moments, affected side of face is extremely sore and tender, while scalp is so sensitive that she can hardly bear touch of comb, and cannot find a pillow soft enough.
Sharp stabbing pains below l. zygoma, at times darting up to side of head, implicating gums and dental nerves; teeth sound; chewing and talking very difficult, at times impossible; sleep greatly disturbed; pains come and go suddenly.
Pains extending up l. side of face, teeth and head, stiff neck; face greatly swollen; pain < in cold air, > from

warmth and walking about; < in evening; pain often comes on with a twinge when sucking teeth, and darts up side of head and then as suddenly leaves; at times pains shoot up to eyes, sometimes one side, sometimes other; pain in back of head as if scalp had been beaten.

| | Neuralgic pains in r. infraorbital region, along course of r. inferior maxillary nerve, down back of head and on both sides and back of neck; sight of r. eye extremely dim, with profuse lachrymation and constant desire to rub eye to remove dimness; sense of heat on vertex and down back of neck; great tenderness of scalp, is so sore can scarcely touch it with comb; hair comes out in handfuls when combing; nervous, restless, fingers and feet moving constantly; restless desire to move, and while telling her story walks about room nervously pulling and rubbing her fingers; very miserable, and profoundly depressed, determination to commit suicide, but cannot make up her mind how; all cervical vertebræ extremely sensitive to pressure; slightest pressure on spinous processes < pain in infraorbital region, side of face, and side and back of neck, makes her shrink and almost leap from chair; feels as if air just in front of her were hot; cannot get a full, easy and satisfactory breath.

| | Since three months, pain in r. side of face and head; pain commences in upper and lower jaw bones, extends to infra and supraorbital nerves and up side of head; comes on in afternoon, lasts three or four hours, and returns again late at night, continuing until 1 A.M., comes on again in morning and disappears before afternoon.

| | Pain comes on about noon and lasts till evening, pain centres in r. temple; going up to top of head over eyebrow, below eye and down along inferior maxilla.

| | For two days, pain in r. side of face and head, extending over jaw of that side and to top of head; comes on in evening, lasts all night, > toward morning.

| | For several days, pain all over lower jaw, extending to shoulders and supra and infraorbital nerves on both sides and over whole head; pain commences in evening and lasts all night, keeping her awake.

| | Severe intermittent pains in r. side of head, for a month; pain commences over malar bone and extends backward over side of head, < at night; commences gradually at 9 P.M., becoming more severe till about 3 A.M., when at its height, it gradually subsides; also comes on at breakfast and lasts till 4 P.M.

| | After catching cold, neuralgia of jaws and temples, some-

times one side, sometimes other; at first, attacks come on at a regular hour at night, and lasted about an hour and a half; he then caught fresh cold, and pains were almost incessant, < during night; dull aching, often very severe.

‖ Tic douloureux, r. cheek; several decayed teeth on same side.

‖ Erysipelas of face, following an attack of congestion to head, for which leeches were applied; eyes lustreless, sopor; fever irregular, begins with coldness of hands, then heat and sweat on forearms, thirst, rest of body dry, parchment-like; emaciation; debility.

❙ Erysipelas, beginning at r. ear and spreading over face.

❙ Swelling of cheek, with pricking.

❙ Acne; great itchiness and bluish color of face.

‖ For three months, itching of face and scalp; bruised feeling there; twisting pains in abdomen; fluttering in chest; painful menses; leucorrhœa.

❙ Red spots in face.

❙ Acne punctata, completely covering face.

‖ Whole surface of forehead and cheeks red and scurfy. θ After vaccination.

‖ Eruption on face, crusta serpiginosa, with terrible itching; child scratched herself raw; < on cheeks and around eyes; hands and arms cold, swollen and bluish.

❙ Excoriations, pimples, vesicles; violent itching, < at night; bleeding from scratching; diarrhœa in morning. θ Crusta lactea.

❙ Whole face covered with a moist, much itching tetter, eruption thickest on nose, and about eyes.

[9] **Lower Face.** ❙ Sore pain in oral commissures.

❙ Glandular swellings on lower jaw.

❙ Drawing jerking on l. lower jaw.

A scabby ulcer, with burning pain on margin of lower lip.

❙ Swelling of upper lip.

❙ Swelling of lower lip, with eruption on it.

On internal surface of l. lower lip, a group of greyish-white aphthæ, rather painful.

❙❙ Painful eruptions about chin.

❙ Herpes at corners of mouth.

❙❙ Bright redness of lips, particularly with children, complexion sallow.

❙❙ Lips dry, rough and cracked.

❙ Burning, twitching or trembling of lips.

❙ Corners of mouth ulcerated. θ Scarlatina.

‖ Eczema impetiginoides, on nose and lips, of several years' standing; itching and burning terribly; nose and lips swollen, presenting a loathsome appearance.

‖Mentagra, commencing a year and a half ago, as a nodous, crusty eruption below nose, spreading gradually through whiskers, and finally to chin; nodous infiltration and pustules, with and without crusts; each pustules and node is pierced by a hair which sits quite fast; on pulling a few hairs out and examining the roots under microscope, found them thoroughly invested by microscopic fungus tricophyton.

‖Enlarged submaxillary gland; swelling as large as hen's egg, under ramus of jaw; gland tender to touch, painful on swallowing; skin covering it slightly red; constipation.

[10] **Teeth and Gums.** ❙Great sensitiveness of teeth.

❙Teeth feel too long.

❙Tearing toothache on l. side.

❙Pulsating and boring in teeth, < from heat.

❙‖Toothache coming on in open air, from least draft, at night in bed, from washing with cold water; with congestion to head, or stitches in ears.

❙Painful feeling of looseness of teeth.

❙Pain in teeth: drawing; tearing; throbbing; boring; boring, as with a hot iron; pressive; sticking, extending into ear.

❙Jumping pain in hollow teeth, extending to upper and lower jaw, or to ear.

❙Violent stitches through teeth from every cold drink.

❙Throbbing toothache after suppressed eruptions.

❙Swelling of gums: with throbbing pain; about old stumps.

❙Gums bleed and recede from teeth. θScorbutus.

❙Abscess of gum, r. side, lower jaw; hard round swelling from which there ooze pus and blood through a small opening at side of a carious tooth; r. submaxillary gland swollen and painful; cheek swollen, painful, red, in streaks, especially directly over seat of abscess; mouth opened with difficulty; tearing pain in teeth.

‖Easily bleeding, fungous growth, looking like raw meat, recurring after excision, seeming to spring from cavities remaining after extraction of teeth, and growing to about same height as teeth; stitching pains in lower jaw; gums greatly swollen, dark-red; congestion of blood to head; fever toward evening; chill, fever with constant coldness of hands and feet.

❙Fistula dentalis.

[11] **Taste and Tongue.** ❙Taste: sour; bitter; sweetish; bitter, or foul, when awaking in morning; bitter soon after eating; metallic; coppery; pasty; vinegary; sweetish; sour; putrid; sweet, nauseating.

Food tastes like straw or too salt.
Tongue: white, with red tip and borders; red and cracked; white or yellow; brown, parched, rough; furred in morning, but wears off during day; very dry, particularly in morning.
Burning pain on tongue.
On r. anterior border of tongue a hard raised spot size of a lentil; on moving tongue, shooting pain in it.
A smarting blister on r. side of tongue.
Ulcerated tongue.

[12] **Inner Mouth.** Bad odor from mouth: after eating; in scarlatina; sour smell.
Great dryness of palate with much thirst; is obliged to drink much.
Dryness of mouth: after eating; in morning on awaking; insipid, and sticky, in morning.
Heat in mouth and much thirst at night.
Saliva: collects even after eating; bloody; salty; sour; bitter; profuse, with nauseous taste.
Ptyalism, from abuse of mercury, during a fever, or in scarlatina.
Vesicles on palate, and ulcer on uvula, making eating and talking painful.
White or sore patches, similar to those of diphtheria; sore throat when swallowing, with redness and swelling of tongue and uvula. θScarlatina.
Vesicles in mouth, with burning pain; vesicles on roof of mouth. θScarlatina.
Exfoliation of membrane of mouth. θScarlatina.
Blisters in mouth. θScarlatina.
Thrush.
Stomatitis: whole mouth, tongue, and lips covered with aphthæ; restlessness; greenish evacuations with severe tenesmus; emaciation; rash; excoriation of inner surface of thighs; pustular eruption on back, pustules containing thin, yellow pus.
Stomacace; aphthæ.
Child grasps everything within reach and thrusts it into mouth.

[13] **Throat.** Feeling of roughness in fauces and uvula.
Burning in fauces.
A hard ball seems to rise in throat, close pharynx and take away breath.
Sensation as if swallowing a piece of meat, during empty deglutition.
Sensation of a lump in throat.
Dryness of throat: exciting cough; at night; constant desire to swallow saliva in order to moisten affected parts.

Roughness in throat; scraping; hawking and clearing.
Rawness of throat.
Sore throat with swelling of cervical glands.
Choking and sensation of soreness in throat, as if tonsils were swollen, with stitches extending into ears, always on swallowing.
Sore throat, great burning and dryness, first r., then l. side.
Violent sore throat with redness of tonsils, frequent coughing and dyspnœa; agitation and sleeplessness.
On swallowing, pressive pain in throat, as from swelling of palate.
Stitches in throat on swallowing; painful contraction.
Burning coming up into throat, with sour eructations.
Sensation as of a hair in throat.
Coldness in throat during an inspiration.
Spasmodic contractive sensation in middle of pharynx, food will not go down.
Burning in pharynx, with sour eructations.
Rawness in fauces, with hoarseness and aphonia.
Needlelike stitches in submaxillary glands, which are painful to touch.
Violent stitches in swollen parotid glands.
Swelling of palate and tonsils, elongation of palate.
Whole back part of pharynx in a state of ulceration or sloughing; much nauseous saliva; after suppuration parts heal slowly.
Posterior walls of fauces look dry, dryness causing a constant inclination to swallow.
Frequently recurring and long lasting sore throat; throat, tonsils and uvula swollen; difficult deglutition; stitches in throat; sensation of a lump in throat; as if throat were too narrow; dryness and rawness in throat.
Enlargement of l. tonsil.
Tonsillitis: after bursting of abscess parts remain irritated, and patient is slow in recovering.
Fauces, palate, and uvula bluish-red; considerable discharge of transparent mucus; continuous necessity to swallow and clear throat, which is painful, from constant irritation down to upper part of chest; < in evening, and raw air, and from cold food and drink; warm things are agreeable.
Angina gangrenosa.
Diphtheria: yellow deposit about posterior wall of pharynx; quick pulse; flashes of heat; faintness; sinking spells; complaining of closeness of room; sluggish cases; empty swallowing more painful than that of liquids; inflamed parts purple; dryness of throat; diph-

theritic membrane yellowish, commencing on each side of throat, or on r. side going to l.; mucous membrane livid or bright red; tongue coated white with red border, or yellow as if sprinkled with sulphur; thirsty, but vomits everything; very restless, must move about in bed, but movements start chills on back, running from below upward; clammy, cold perspiration; shooting pains from back of neck into l. ear; empty gone feeling in stomach; cold drinks do not agree with stomach; desire for beer; when the indicated medicine does not have the desired effect; useful as an intercurrent.

[11] **Appetite, Thirst. Desires, Aversions.** ‖Appetite: excessive; canine; ravenous, obliged to eat frequently, if he does not he has a headache and great lassitude, and has to lie down; feeling of faintness with strong craving for food, at 11 A.M.; voracious children put everything they see into mouth, swallow everything, watch every one eating.

‖Complaints after eating, even a little.

‖He is hungry, but as soon as he sees food his appetite vanishes and he feels full in abdomen; when he begins to eat he is averse to it.

‖Loss of appetite: complete; nothing is relished; with constant thirst.

‖‖Drinks much, but eats little.

‖Violent thirst for ale or beer; longing for brandy.

‖‖Desire for sweets; diseases from eating sweet things, candy, etc.

‖Milk disagrees, causing sour taste and sour eructations.

‖‖Desire to imbibe alcoholic drinks, from morning until night (*Sulphur tincture*).

‖Aversion: to meat; to sour and sweet things; to smoking tobacco; to wine.

[15] **Eating and Drinking.** ‖Feels fulness in stomach after eating but little.

‖Milk causes much distress; is vomited curdled; sour taste, sour eructations.

Complaints from farinaceous food.

‖‖Drinks much, eats but little.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.

‖Eructations: generally empty, or tasting of food; sour; after eating; as soon as he presses on stomach; tasting of bad eggs; empty, every morning; empty, after eating.

‖‖Heartburn all day; waterbrash.

‖‖Severe heartburn; is afraid to eat anything but soup; emaciation.

Food rises into throat.

‖Regurgitations: sour; of food and drink.

Nausea: in morning; before or after each meal; during stool, in evening; qualmish, in morning; retching.

Vomiting: of food, especially in morning and in evening; first watery, then of food; bitter; sour; of blood in evening, of food at noon; in morning, with trembling of hands and feet; sour or bitter, with cold perspiration in face; chronic.

[17] **Scrobiculum and Stomach.** Sensitiveness to touch in region of stomach; even bedcover causes pain.

Weak, empty, gone or faint feeling in stomach about 11 A.M.

Fulness in stomach: and empty eructations; after eating but a little; as if puffed up; and swelling; with nausea and vomiting.

Pressure in stomach: after eating; at night; > by eructations; with headache, after midnight; causing anxiety at night, with palpitation; during menses; very violent, while lying down.

Heaviness in stomach; feeling of weight.

Burning in stomach: like violent heartburn; in morning.

Stitches in stomach: in pit of stomach on deep breathing.

Pain in chest for last eight years, like spasms and cramps, coming on generally before dinner, at noon, somewhat > by eating, getting < before tea, and ceasing on partaking of it; is then free from pain until midnight, when he is awakened by an intensely severe but short paroxysm; must lean against something for relief, must bend double; at height of paroxysm, arms and hands seem paralyzed; > from warm food; much flatulence and audible gurgling and rumbling in abdomen; symptoms appear to come on with slight dyspepsia, such as heartburn, etc.; tongue white, irritable looking; stomach acid. θGastralgia.

Chronic cardialgia; constant pain in epigastrium and back; loss of appetite; constipation.

Pressing, constricting pains in region of stomach, < from eating; fixed stitching pain in l. side of chest.

Constant bloating of epigastrium, with oppression of breathing, even in morning before breakfast, < after eating slightest amount of food; empty and sour belching, nausea, at times vomiting; constant pressure in stomach, and a periodical burning; constipation.

Gastralgia: pain in r. hypochondrium extends over stomach to l.; cannot lie on either side; when lying on back, pain spreads to chest under sternum, and hinders respiration; must get up and walk about; after repercussion of eruptions.

Pressing pain and swelling of stomach; some pain in back opposite stomach, coming on an hour or so after meals, causing difficulty of breathing and speaking, faint feeling, giddiness and weakness; feeling of coldness in centre of chest, which makes mouth water; for about four weeks cough only in morning while dressing, with easy green sputa; wakes with pain above l. eye, increases gradually, is < from 2 to 5 P.M., then decreases gradually (but more quickly than it increased) after tea; sleepy during day; when stomach swells, cannot bear pressure of clothing; shooting from centre of chest to between scapulæ, soon after meals, generally preceding pain in stomach; palpitation after meals.

Violent pains in stomach, sickness and vomiting of food soon after eating; pain < after eating; emaciation; a tender spot on spine at about centre of dorsal vertebræ.

Tight, crampy pain in stomach, preventing him from rising from a seat, and felt when laughing or sneezing, < waking in morning and attempting any muscular exertion.

For several years, a hard swelling could be felt in abdomen; abdomen greatly but regularly distended, as in ascites; region of stomach sensitive to pressure; when lying on back, a circumscribed hard mass, as large as two fists, could be felt in epigastrium, extending toward liver; at times severe tearing pains in intestines; flatulency and belching; watery diarrhœa of four weeks' standing; anorexia; after eating, oppression of chest, bloating and pain in abdomen; pale, emaciated; febris lenta; menses regular, preceded by severe pains in lower abdomen; after *Sulph.* aggravation, followed by discharge of masses of mucus per rectum and complete cure.

Nocturnal heat; much thirst and desire for beer; pressure in stomach; urine like beer; no alvine evacuation; craves sour things.

Acute dyspepsia; food taken in morning distresses him all day; sour vomiting, especially after meals; irritating condition of scrotum every summer, until fourteen or fifteen years ago, after this all over body; when 18 years old, had boils in different parts of his body.

Cramp in stomach immediately after a meal.

Dyspeptic symptoms, from eating too rapidly; œsophagus from cardia to pharynx ached incessantly, proceeding from place where she felt pressure.

[18] **Hypochondria.** Sore feeling in hypochondria, tender to touch.

In hepatic region, dull pain, accompanied by a little dry cough; pressing pain; stitches; fine burning stitches while sitting bent over.

▮Pressure in region of liver; wind accumulates in l. side; feeling of weight in abdomen. θChronic indigestion.

▮Swelling and induration of liver; increased secretion of bile.

▮▮Acute hepatitis; engorgement, enlargement and tenderness; protracted jaundice; stinging or aching pains in r. side, tenderness on pressure; weight and heaviness; depression of spirits.

▮▮Fulness in region of liver; fulness and pressure across stomach, with distension of transverse colon; chronic diarrhœa, has to get out of bed in a hurry; sometimes dizzy in morning, bed whirls when turning over at night; dizzy when going down stairs; constant inclination to sleep; neuralgia of liver, > by application of mustard, and by lying on painful side; faint and hungry by 11 A.M.; disinclination to bathing; partial paralysis of muscles of l. side of face.

▮▮Chronic inflammation, enlargement and tenderness of liver of fifteen years' standing; inclination to dwell constantly on her condition; tendency to fainting; menses either too early or too late, thick, blackish, acrid.

▮Icterus; skin has a greenish-yellow tint; lassitude; itching of skin at night; in psoric persons with or without hardness and swelling of liver; vomiting of ingesta or blood; pain in pit of stomach and r. hypochondrium; abdomen bloated; stool constipated; sleeplessness; hectic fever; red lips.

▮▮Pain from stomach through to back, with a forcing-asunder feeling in back; all action of bowels stopped; urine loaded with bile. θBiliary obstruction.

▮Frequent shoots in splenic region.

Movements of flatus cause painful sticking, especially in l. hypochondrium.

▮Stitches in spleen < when taking a deep inspiration, and when walking.

▮Stitches in l. side of abdomen when coughing.

[19] **Abdomen.** ▮Intestines feel as if strung in knots.

▮Griping about navel extending upward toward stomach, disappearing on emission of flatus.

▮Tension and pressure in umbilical region.

Pressure across, above navel, with little appetite; cannot sleep at night on account of it.

Pinching, constrictive pain about navel, while sitting.

Stitches in l. side of abdomen on deep breathing.

▮Distension and hardness of abdomen.

▮▮Inflation of abdomen with wind; rumbling and gurgling in bowels.

▮▮Emission of flatus: especially in evening and night;

having odor of bad eggs, or sulphuretted hydrogen; inodorous.

‖‖Rumbling and gurgling in bowels; painless diarrhœa, driving patient out of bed at 5 A.M.

‖Rolling and rumbling in bowels as if empty.

‖Incarcerated flatus in l. side of abdomen, with heaviness, fulness and constipation.

‖Movements in abdomen as of the fist of a child.

Anxiety in abdomen, followed by a feeling of weakness of feet, extending above malleoli, like an internal trembling.

‖Feeling of fulness and tension in abdomen: bearing down toward anus, and excessive tickling there; in morning; after eating; immediately after a little food, with dyspnœa; as from incarcerated flatus

‖Tension in abdominal muscles, could not readily straighten up.

‖Griping in abdomen: before morning stool; after stool; with diarrhœa; at night; followed soon by a liquid motion, whereupon pain ceased.

‖Drawing colic during menses.

‖Pressure downward: toward anus; while lying in bed at night; as if a hernia would form, toward female genitals.

‖Colic, always after eating.

‖Sensitiveness of upper part of abdomen; clothes press disagreeably.

‖Feeling of soreness in intestines before stool.

‖Sore feeling in abdominal walls, as if muscles of abdomen and peritoneum had been bruised.

Sore pain in whole abdomen as if raw, particularly on taking a full breath, coughing on taking violent exercise.

‖Cutting in abdomen, loins, and sacrum, > from dry heat.

‖‖Big belly and emaciated limbs; children dislike to be washed.

‖Painful sensitiveness of abdomen to touch, as if internally raw and sore.

‖Awakens about 5 A.M. with cutting, colicky pain in abdomen, compelling instant resort to stool.

‖Colic after eating or drinking, obliging one to bend double, < from sweet things.

‖‖Cystic tumor just within abdominal walls, with pyogenic membrane, caused by heavy lifting; large quantities of serum and sanious pus discharged through a drainage tube; cachectic appearance; no appetite; great emaciation; diarrhœa; stools brown, watery, frothy, at times undigested, painless, more frequent in morning and early forenoon; pulse 120, weak; wakeful at night, sleep disturbed by dreams.

❙❙Eczema umbilicale; soreness and itching about navel, so that child is continually picking at it, and augmenting trouble.

❙Itching eruption over abdomen.

❙❙Portal stasis: hemorrhoidal congestions; with indigestion, constipation, etc.

❙Abdominal infarctions.

❙Incarcerated hernia (after *Acon.*).

❙Ascites; dropsy.

❙Painful swelling of inguinal glands.

[20] **Stool and Rectum.** ❙❙Sudden call to stool on waking in morning.

❙❙Desire to stool, with colic, awakes him about 5 A.M.

Constant urging to stool and to urinate, with evacuation of a few drops of blood immediately after urinating, and violent stitching in urethra, with apprehension and discomfort.

❙❙Thin stool every morning, with cutting in lower abdomen.

Soft stool with tenesmus and burning in anus, in evening; preceded by distension of abdomen, followed by emissions of hot, offensive flatus, with gripings in small of back.

❙Stools: soft and very thin; frequent, pasty; semi-liquid; brown, watery, fecal; green mucous; bloody mucous; undigested; frothy; sour; changeable; fetid; bloody in evening; green, watery; leaving pale green stain on diaper; brown mucous; white mucous; bloody in streaks; bilious; purulent; corrosive; sometimes painless; putrid; expulsion sudden, often involuntary.

❙Diarrhœa: at night, with colic, tenesmus, watery white mucous stools, of sour smell; driving out of bed in morning, painless; fetid, watery, or involuntary; of scrofulous children; as if bowels were too weak to retain their contents; stools involuntary, with a sensation as if wind would pass; alternating with constipation; after taking cold; in damp weather; after taking milk or acids; during dentition; after ale or beer; from artificial food; during sleep; during pregnancy.

❙❙Abdomen distended; stools watery, flocculent, occasional lienteria, large and very offensive and passed by day and night, none, however, during morning hours; little or no fever; great thirst, particularly at night; urine passed frequently and in large quantities; great desire for meat, would scarcely eat anything else; cross and peevish; emaciation. θMarasmus.

❙❙Sudden attack of diarrhœa, during heat of Summer; ten discharges in seven hours, watery, greenish; next day

had twenty discharges in twelve hours, more frequent in morning, consisting of green, slimy, watery fluid; eyes swollen; lies very quiet and pale; in evening stool every half hour.

Diarrhœa, stools only during sleep; if kept awake whole day, no stool occurred; stools of green and yellow mucus; stools sudden, would come before child could tell of it, though she invariably awoke before stool; aversion to bathing.

Diarrhœa after midnight; painless, driving out of bed early in morning; as if bowels were too weak to retain their contents.

Several thin, watery stools, driving patients out of bed about 5 A.M., after which they had one stool every hour until 9 A.M.

Violent diarrhœa every night; after midnight and later, five to eight times, with much painful urging; had to wait a long time, then it came as thin as water, slimy, bright yellow, and burning hot; slept and was > when waking at 5 o'clock; movements in bowels, rumbling and grumbling; > when sitting up; < when lying down; weak in legs; had not right kind of appetite, except sometimes in evening; tongue coated thinly white; he could not bear milk; after drinking beer he must vomit; after brandy burning aching, especially burning in abdomen; after eggs, and anything prepared with eggs, he must vomit; after a glass of wine with nutmeg, tearing and twitching in legs, heat and burning, especially in stomach, a tearing as if stomach were torn with pincers; burning rising in throat; stomach swells; after eating, eructation, which ameliorates; had sweat every night, especially in neck; distended veins.

Diarrhœa acrid, excoriating anus, producing an eruption; emaciation; abdomen hard, distended; diarrhœa after every cold.

Vomited night or morning; impaired appetite, feculent diarrhœa, with undigested food, what he ate in morning; febrile symptoms, with prostration, languor and fretfulness; felt like a lump of ice in r. chest.

After having a diarrhœa checked with opium, a pain in belly; attempts to induce a passage from bowels produced vomiting, finally of fecal matter; whole lower belly swollen, in l. side in region of sigmoid flexure, an elastic swelling, quite fixed, as large as two fists, and painful to pressure; rest of abdomen not sensitive to touch; tongue red, cracked and dry; pulse full, soft, not accelerated; much thirst and great weakness.

Stool of, first, small round lumps, very dark green, al-

most black, difficult, remaining part softer and larger; stool sometimes slips back when about to escape; with stool passes blood, sometimes bright, sometimes like jelly.

‖ Diarrhœa, with great emaciation, excessive prostration; child conscious, but lies as if unable to move; < between 10 P.M. and 1 A.M.; stools watery, putrid.

‖ After childbirth, offensive-smelling diarrhœa, frequent, with faint feeling before and after stools.

❙ After stool, continued urging, anus swollen, sore, stitching and pulsating pain all day.

‖ Chronic diarrhœa; stools watery, greenish, like chopped eggs, painless, of a very offensive, putrid odor; belching, followed by vomiting; abdomen distended and hard in places; constant rumbling in abdomen; sleeplessness; thirst, constant desire to drink; great emaciation.

‖ Diarrhœa of eighteen months' duration, after suppression of gonorrhœa by *Bals. copaiva.*

‖ Great debility, can only sit up a few minutes at a time; pulse 100; skin sallow, dry; tongue coated yellow; bitter taste; no appetite; what little she eats occasions distress in stomach and bowels, especialy latter; pain < about an hour after eating; bowels bloated and tender to touch; urine high-colored and scanty; lower limbs cold; burning pain in vertex; diarrhœa < in morning, obliging her to get up usually before daylight; ten evacuations before noon, not more than two or three after that time until early morning again; stools undigested, frothy, yellow, watery; pain before, during and after stool; weakness and faintness after stool. θ Chronic diarrhœa.

❙ Smell of stool follows him all around, as if he had soiled himself.

❙ Before stool: sudden and violent urging, driving out of bed; cutting colic; rumbling.

❙ During stool: heat; warm sweat; rush of blood to head; chilliness; fainting; nausea; tenesmus; headache; soreness in abdomen; itching in anus and rectum; spasmodic constricting pain extending to chest, groins and genitals; cutting pains, < from pressure or bending backward; prolapsus ani; cramps in legs; burning in anus.

❙ After stool: tenesmus; burning in anus; cold sweat on face and feet; excoriation about anus; soreness in whole intestines; pressure in rectum; prolapsus ani; ❙❙ child falls asleep as soon as tenesmus ceases.

❙ Accompaniments to diarrhœa: sleepiness in daytime, af-

ternoon and after sunset; sleeping with eyes half open; wakefulness; awaking often; aversion to washing.

▮Dysenteric stools at night, with colic and violent tenesmus.

▮▮Dysentery: child was faint regularly at 11 A.M.; early morning aggravation.

▮▮Five or ten bloody stools in twenty-four hours, generally one or two at night; < always early morning; had to rise in a hurry at 6 A.M.; considerable straining and tenesmus; cold feet by day, burning of soles at night; faint and empty about 11 A.M.; feeble, cannot walk; has lasted four or or five years. θChronic dysentery.

▮Dysentery: after *Acon.* has removed acute symptoms, when tenesmus has ceased but blood is still discharged; when remedies have failed to act; during stool burning, cutting, pressing and prolapsus recti, cutting in urethra, catching of breath, palpitation, chills about lower part of body, afterward straining and throbbing in rectum, bruised pains and itching in abdomen, chills and lassitude; < early in morning, driving out of bed; faintish feeling in pit of stomach about 10 or 11 A.M.; passages make perineum red all around anus; frequent relapses; child seems to be doing well when, without any apparent cause, it gets <.

Sulphur follows well after *Nux vom.*, especially when < at night; discharge of blood, slime and pus, with fever, loss of appetite, pain in bowels often so violent as to cause nausea and drenching perspiration; fever consists of dry heat without thirst. θDysentery.

▮Cholera infantum, generally begins after midnight; diarrhœa and vomiting; discharges from bowels watery, green and involuntary; sometimes smell sour, at other times very offensive; vomiting frequent, often sour, with cold perspiration on face; face pale, fontanelles open; hands and feet cold; child lies in a stupor with eyes half open; not much thirst and entire suppression of urine; psoric patients prone to eruptions, and excoriations; hydrocephaloid symptoms.

▮▮Cholera Asiatica; as a prophylactic, a pinch of the powdered milk of sulphur worn in stockings in contact with soles of feet; diarrhœa commences between midnight and morning, with or without pain, with or without vomiting, ineffectual desire to evacuate; diarrhœa and vomiting at same time; numbness of limbs, cramps in soles of feet and calves; blueness under eyes; coldness of skin; indifference of mind; during convalescence, red spots, furuncles, etc.; susceptibility to temperature, warm things feel hot; nerve symptoms.

Stool, with a sensation as if something remained, and as if stool had been insufficient.

Chronic constipation; bowels had not moved for years without aid of purgatives; dull feeling in brain; heaviness on top of head; weak, hungry feeling in stomach before dinner; burning of soles of feet at night.

First part of stool in small round lumps, very dark green, almost black, difficult; remaining part softer and larger; stool sometimes slips back when about to escape; with stool passes blood, sometimes bright, sometimes like jelly.

Constipation, especially in hemorrhoidal and hypochondriac persons; in pregnant women and newborn; alternating with diarrhœa; with paralysis; with skin trouble.

Frequent unsuccessful desire for stool; first effort is painful; is compelled to desist.

Constipated stools: hard, knotty and dry, as if burnt; insufficient; chestnut- or olive-shaped; flat; like sheep's dung.

After constipated stool: prolapse of rectum; lancinating pains from anus upward; stinging, sore, burning, itching, pulsating pains in anus.

Passage of fetid flatus; smelling like rotten eggs.

Burning and pressure in rectum.

Constant bearing down in rectum; feeling of fulness.

Cutting in rectum during normal stool.

Violent stitches in rectum, especially in evening.

Violent sticking in rectum even when not at stool, taking away breath.

Crawling and biting in rectum as from worms, while sitting, in evening.

Itching in rectum.

Throbbing pain in rectum.

Passes blood with stool for two years, since he had scarlatina; prolapsus of rectum for three weeks; hemorrhage has been < for last month; easily tired; restless at night; pain in back; overexertion will bring prolapsus and bleeding; stools very dark, almost black.

Hemorrhage per anum, looks blanched and bloodless, with a passive flow of blood from anus; almost pulseless, lips pale and quiver; talks and answers questions only in a whisper. θCirrhosis of liver.

Rectocele; stools flat and thin.

Increased congestion of hemorrhoidal vessels.

Hemorrhoids: painful and bleeding; regular, hard stools; tongue coated; bad taste in mouth; appetite good, but everything turns sour; much wind in bowels; aching in pit of stomach, making her faint; must ex-

ercise hard, then feels >, when sitting or lying down, faint; despondent.

‖‖Hemorrhoids so large and painful that he could not stand up; constipation, with continual urging in rectum; frequent involuntary discharge of mucus and feces covered with blood; stitching pains from anus upward; painful tension in anus and small of back preventing rising or walking; loss of appetite; sleepless at night; every four to eight weeks swelling of hemorrhoids and discharge of blood.

‖‖Piles, now internal, at first external; during and after stool throbbing, burning, smarting in piles and shooting upward, catches breath; also dull aching in coccyx and sacrum, extending around side of pelvis, lasting seven hours after stool; stool once in two to four days; pain makes her feel faint, trembling, sick, inclined to move about, hot and as if she would lose her senses; pain at anus > when standing than lying.

‖‖Shooting pains in anus, with heat and soreness; sleeps lightly and awakens very often; falls asleep when he attempts to read; least exertion fatigues him; pain in l. pelvis extending to foot of that side, < when sitting after a long walk; at every stool, which is not hard, passes much blood. θHemorrhoids.

‖‖Hemorrhoids, moist, blind, or flowing dark blood, with violent bearing-down pains from small of back toward anus.

‖‖Suppressed hemorrhoids, with colic, palpitation, congestion to lungs; back feels stiff as if bruised.

‖Piles with chronic hemorrhages from bowels, great itching and sore feeling of anus; burning and intolerable itching of anus at night; cannot sleep from itching.

‖‖Large hemorrhoids, violent burning and sticking in anus; pressing in rectum during and after stool; it feels full.

‖Sore feeling at anus and escape of moisture; itching in skin surrounding anus.

‖‖Burning in anus: after sitting a while; after soft stools in evening.

‖Pressure and burning in anus.

‖‖Constant bearing down toward anus; forcing down after sitting.

‖Aching in anus.

‖Frequent stitches through anus.

‖‖Itching in anus.

Itching in perineum with soft stool.

‖Swelling of anus with burning itching.

‖‖Bleeding from anus.

Discharge of liquid from anus, followed by feces at night during sleep.

Involuntary discharge of moisture from anus followed by itching.

Feeling of soreness of anus and exudation of a viscid, slimy fluid.

Excoriation about anus.

Anal fissures.

Burning, tearing and itching in rectum and anus, with feeling of fulness; cannot bear to have hemorrhoidal tumors washed; constant desire to scratch parts.

Lancinating pain from anus upward, especially after stool.

Pulsating pain in anus all day.

Itching, burning and stinging in anus.

Anus swollen, with sore, stitching pains.

Broad flat condylomata in anus.

Thread-worms with stool; ascarides; lumbrici; tænia.

[21] **Urinary Organs.** Violent pain in region of kidneys after stooping a long time.

Retention of urine.

Frequent micturition, especially at night; large quantities of colorless urine after hysteria.

Nocturnal enuresis.

Burning in orifice of urethra, during micturition.

Redness and inflammation of orifice of urethra.

Painful desire, with discharge of bloody urine, requiring great effort.

Mucous discharge from urethra.

Stream of urine much thinner than usual; intermits.

Urine: profuse, colorless; scanty; reddish; very offensive; turbid; greasy pellicles upon it.

Constant desire to urinate; a few drops pass involuntarily.

Great desire to urinate, with burning in urethra.

Hard pressure upon bladder.

A feeling in urethra as if he were constantly obliged to urinate.

Burning in urethra.

Pains in urethra as in beginning of gonorrhœa.

In morning on passing water, flying shoots in urethra.

Painful shoots in urethra, with rigor.

Stitches in forepart of urethra.

Itching in urethra.

Weak, slow stream of urine from paresis of sphincter vesicæ.

Desire to urinate comes suddenly and is imperative; if not gratified, urine passes involuntarily.

Hemorrhage from urethra.

‖‖Irresistible desire to urinate on seeing water running from hydrant (*Canthar.* and *Lyssin*). θIrritability of bladder.

‖Diabetes; morbus Brightii.

‖Hæmaturia; stitching and burning in urethra during micturition.

‖‖Frequent urging to urinate, but only a few drops are discharged, accompanied by severe cutting pains in vesical region and burning sensation in urethra; urine escapes slowly in drops from urethra; pains continue after urination; urine brown, turbid, slimy, depositing a tenacious mucous sediment; loss of strength and weight.

‖‖Constant painful urging to urinate, with frequent discharge of a few drops of urine, with increase of pain and followed by drawing pain along ureters, compelling her to bend double; thirty to forty efforts to urinate in twenty-four hours; urine brown, turbid, depositing a mucous sediment; dyschesia; complaining mood; loss of appetite; fever toward evening; great lassitude.

‖‖Four years ago while on a journey wanted to urinate, but suppressed it for the time, and when finally he wished to urinate could not pass any; only after several days' catheterizing was enabled to pass water, but always with excessive tenesmus, so that he had to try it twelve to twenty-four times in a day.

‖‖Chronic irritability of bladder; must rise several times at night to urinate, and rush from his work during day to relieve bladder, at risk of wetting his clothes if he did not yield to urgency of case; profuse sweats at night.

‖‖Involuntary urination at night, for two years; scarcely a night passed without his wetting bed; disagreeable sensation of hunger, with flushes of heat, about 11 A.M.

‖Enuresis: pale, lean children, with large abdomen, who love sugar and highly seasoned food, and abhor to be washed; micturition copious after midnight.

‖Urine excoriates parts.

‖‖Both flow of urine and discharge of feces are painful to parts over which they pass.

[22] **Male Sexual Organs.** ‖Coldness of penis; weak sexual power; impotence.

‖‖Involuntary discharge of semen, with burning in urethra.

‖Increased sexual desire, with stitches in testicles; chronic prostatitis after gonorrhœa.

‖Too quick discharge of semen during coition, or before erection is complete, or before he succeeds in inserting penis.

‖‖Testicles relaxed, hanging down; soreness and moisture of scrotum, or offensive sweat of genitals.

Itching of prepuce.
Waning of sexual desire from overindulgence, with weakness of back and threatening paralysis.
Offensive sweat about genitals.
Prepuce and glans penis icy cold.
Burning and redness of prepuce.
Stitches in penis.
Itching on glans penis.
Pressure and tension in testicles and spermatic cords.
Itching at mouth of urethra as at commencement of gonorrhœa; of great value in second stage.
Chronic gonorrhœa, with shooting burning pains, or without pain, with discharge of white or yellow acrid mucus.
Inflammation of urethra, and especially prepuce, with acrid discharge.
Inflammation and swelling, with deep rhagades, burning and redness of prepuce with phimosis.
Deep suppurating ulcer on glans and prepuce, with puffed edges.
Phimosis, with discharge of fetid pus.
Discharge of prostatic fluid after micturition and stool.
Mercurial syphilis; itching ulcers which are soon covered with a crust, discharging pus from underneath; cockscomblike excrescences on glans, soft, spongy, easily bleeding; excoriations on genitals with burning; copper-colored spots on forehead; hard, large inflamed buboes.
Chancre, phagedenic, destroying lower half of glans penis; paraphimosis; ulcer consists at first in numerous little specks of pus, sievelike, dispersed, gradually unite into one whole; sudden eruption of varicella syphilitica over whole body (followed by *Cinnab.*).
Chancres, with boardlike hardness of red and swollen prepuce.
Ulcer on dorsum of penis; discolored, greenish crust; not much pain.
Fistula urinaria, after gonorrhœa, edges indurated, discharge of pus and urine from fistula; formication in rectum, tenesmus, burning during stool; constipation.
Suppressed gonorrhœa.
Scanty, light yellow discharge from urethra; burning on beginning to urinate and during coitus; hemorrhoids, with pains in head and back; itching and stitches in anus, constipation, flatulency. θGleet.
Varicocele, continuous relaxation of scrotum.
Hydrocele, in a boy æt. 5, for several years; tumor large, very tense and shining, prevents running and playing; general health suffering.

Old discharging buboes which do not heal.
Moist excoriation about genitals.
Soreness and moisture of scrotum; soreness between thighs when walking.
Chronic enlargement of prostate gland.
Fetid perspiration on genital organs, with soreness and excoriation destroying most of hair, painful in walking, with thickening and induration of scrotum.

[23] **Female Sexual Organs.** Sterility, with too early and too profuse menstruation.
A weak feeling in genital organs.
Sore feeling in vagina during an embrace.
Pain alternating between eye and ovary; pains from ovarian region to back.
Continued bearing down: in pelvis toward genitals; congestion to uterus.
Laborlike pain over symphysis.
Uterine pains, running from groins to back.
Moroseness and apprehension with uterine pain; menses two days too late, with anxious and uncomfortable feeling.
Cancer of uterus; offensive, corrosive, ichorous leucorrhœa; sensation of heat in crown of head; coldness of feet, or burning in soles of feet at night; flushes of heat, pass off in a perspiration with faintness; remarkably weak at pit of stomach from eleven in morning until noon; violent burning in vagina, with painful soreness during sexual intercourse.
Prolapsus from reaching high; prolapsus, with pain in hypogastrium, in r. side especially.
Prolapsus uteri; metritis; dropsy of uterus.
Uterine discharge, watery, whitish, copious, in gushes, and scalding; sometimes thicker, whitish-yellow, staining napkins a mustard yellow, with yellow granules like crushed mustard-seed and of fecal odor.
Leucorrhœa, greenish-yellow, excoriating parts.
Chronic leucorrhœa, thin and very profuse, or scanty, yellow, causing burning and smarting of vulva and thighs.
Hot flushes at climacteric period, with hot head, hands and feet, and a great goneness in stomach.
Menses: too early, too profuse, last too long; every fourteen to eighteen days, lasting eight days, discharge scanty, dark; dark, putrid, clotted; thick, acrid, makes thighs sore; smelling sour; pale; too late, of short duration, or suppressed; late, with constipation and distended abdomen; scanty, recurring at long and variable intervals; absent four months; suppressed, causing congestion to other parts.

‖‖Menorrhagia; profuse, with liability to miscarriage; has not been well since her last miscarriage; strong-smelling perspiration in axillæ; heat in sacral region; dull aching in ovarian region; hunger at 11 A.M., cannot wait for dinner; inflation of abdomen every afternoon; sleep restless, feet cold.

‖Dysmenorrhœa; spasmodic pain in hypogastrium, as if intestines were strung up in knots, scanty flow, with colicky pain in small of back.

‖‖A young lady, unmarried, had not menstruated for a year, although she did not in any way feel unwell.

‖Amenia in scrofulous constitutions, tendency to papular skin eruption, or portal and pelvic congestion.

‖‖Girl, æt. 19, menstruated but once ten months ago, no reappearance of flow; after *Sulph.* regular menstruation.

‖Before menses: headache; cough, in evening; nosebleed; leucorrhœa; itching of vulva; lumbar pains; cramp in splenic region; restless and anxious; headache; toothache; heartburn; cough, in evening in bed; night sweat.

‖During menses: nosebleed; rush of blood to head; weak, faint spells; colic; irritability; day-sleepiness; pressure in forehead; vertigo; excitement of circulation; palpitation; epistaxis; sore throat; lassitude and heaviness of feet; pressure in epigastrium; laborlike pains in abdomen and back.

‖‖Burning in vagina, scarcely able to keep still.

‖Violent itching of clitoris and vagina. θNymphomania. θPruritus vulvæ.

‖‖Troublesome itching of vulva, with pimples.

‖Leucorrhœa: very profuse, pudenda sore and burning; milky; smarting like salt, must scratch till parts bleed; < at night, must rise and bathe parts; mucous, a fortnight before menses; yellow, excoriating, accompanied by palpitation during motion, followed by burning in abdomen; preceded by cutting or pinching around navel; < in moring after rising; scanty, acrid; mild.

‖Ascarides of vulva.

‖Swelling of mammæ.

‖Nodosities in mammæ.

‖Nipples cracked, stinging and burning, bleeding when nursing; areolæ covered with yellowish scales oozing acrid fluid, itching and burning in night.

‖‖Scirrhus of breast.

[21] **Pregnancy. Parturition. Lactation.** Promotes expulsion of moles.

‖Pelvic sufferings, with flushes of heat and weak, fainty spells.

Morning sickness of pregnancy, not amounting to vomiting, with faint, sickish spells during forenoon; profuse salivation, taste of which causes nausea; aversion to meat; craving beer or brandy.

Constant nausea, vomits everything that is taken into stomach; obstinate constipation; heat on top of head; faintness at pit of stomach; icy-cold feet.

Cramps in calves, hot flushes, weak, faint spells; burning of soles; must put them outside of covers or in a cool place.

Feels hungry and faint about 11 A.M.; cannot wait for dinner.

Labor: frequent weak, fainty spells; wishes to be fanned; wants more air; flushes of heat and cold feet.

Puerperal mania.

After-pains begin in sacrum, pass around pubes and run down thighs.

Phlegmasia alba dolens.

Swelling of r. breast as large as a hen's egg, after an attack of erysipelatous mastitis; surface of swelling covered with excessive granulations; severe itching; discharge of thin, sanious pus.

Suppuration of mammæ, with chilliness in forenoon, heat in afternoon; inflammation runs in radii from nipple.

Soreness of nipples.

Nipples cracked, sore, bleeding, burn like fire; deep cracks at base of nipples, as if they would drop off.

After nursing, nipples smart, burn and bleed; chapped nipples.

Hemorrhoids during pregnancy and in childbed.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness: evening or morning; roughness of voice, with dryness of throat and burning on swallowing; in morning, with irritation of throat.

A rough nasal sound, like snoring, in trachea.

Voice rough, hoarse, with much mucus on chest; aphonia.

Talking excites pain and fatigues whole body; shooting pains through l. chest to back.

Chronic aphonia on a psoric basis.

Complete aphonia; hoarse, suffocating cough, with smarting in chest, when coughing. θSequel of pneumonia.

A boy, æt. 10, sudden aphonia; emaciation; aversion to everything sweet.

Great hoarseness, gradually ending in complete loss of voice.

Suddenly awakes from sleep with a cry, cannot breathe, face bluish, eyes projecting from head, throws arms

above head, trembling and rigidity of limbs; after a minute, rapid whistling respiration and cough, face gets pale, cries, is greatly prostrated; attacks < after crying or getting angry. θSpasmus glottidis.

Drawing and dryness in larynx at times.

‖Perfect aphonia; with harassing dry cough, preceded by hoarseness; cough caused by constant pricking, and itching or tickling in l. side of larynx; coughs, particularly at night in bed, after midnight until 2 A.M.; hacking all day, with frequent paroxysms of cough; loss of smell and taste; coughs always after eating; subject to these attacks since childhood, each lasting usually two or three weeks. θLaryngitis.

❙Chronic laryngitis; cough in evening before and when going to bed; catarrh of mucous membranes; disposition to skin affections; suppressed eruptions.

❙Catarrh, with fluent coryza, chilliness, rawness of chest and cough.

‖Cough of several weeks' duration, with soreness of upper portion of chest and slight whitish expectoration; < during day and in evening when lying down; cough occasioned by an itching sensation in bronchi, accompanied by retching; hot flushes; cold feet; faint and hungry at 10 A.M.; rheumatic pains in knees and hips at night, with soreness and coldness; itching of skin on retiring. θAcute bronchial catarrh.

‖Night sweats and cough with copious expectoration of blood streaked mucus; fever and cough; hoarseness; a sensation as of ice in chest when chilled, or perspiration is checked. θBronchitis.

❙Chronic bronchitis, with arterial and venous vascular irritability, great impressionability of skin, which suffers from slightest atmospheric variation; in rheumatic, gouty, herpetic and scrofulous individuals, also when seemingly well-indicated remedies refuse to act.

❙Dilatation of air tubes and putrid sputa.

[26] **Respiration.** ‖Shortness of breath: and oppression on bending arms backward; from talking much; when walking in open air; in evening in bed.

‖Feels suffocated; wants doors and windows wide open; particularly in night.

❙Labored, heavy breathing; audible beats of heart.

❙Asthma at night.

‖Asthma: attack every eight days; has rough, harsh hair; stooping posture; hunger and weakness every day at 11 A.M.

‖Asthmatic attacks following swelling of hemorrhoids; chest oppressed, constricted; nightly attack of suffoca-

tion; great anxiety, rush of blood to chest, sudden cessation of respiration, gasps for air, jumps out of bed for relief; several attacks every night, followed by palpitation.

Asthma: alternating with fits of gout or attacks of lepra and psoriasis.

Asthma, arising from suppressed eruptions, especially itch; or from suppressed chronic discharges; periodical, spasmodic stinging in back; congestion to chest; comes on in sleep, when turning over in bed, or in evening.

Rattling in chest, < after expectorating.

[27] **Cough.** Cough: dry, choking; short, dry, with stitches in chest, or under l. scapula; dry, with hoarseness, dryness in throat, and watery coryza; with much rattling of mucus in chest; loose, with soreness and pressure in chest; with expectoration of thick mucus; with rattling in trachea, hoarseness; with expectoration of greenish lumps of sweetish taste; caused by roughness in throat; short, in evening, while sitting asleep; when going to sleep, with heat in head and face, and cold hands; only at night; with shooting pains in chest; caused by rawness in larynx; woke him from sleep at night; dry, with hoarseness, dryness of throat, and fluent coryza of clear water; short, dry, violent, with pain in sternum, or stitches in chest; excited by tickling in larynx, as if caused by down, evening and night without, morning and day with, expectoration of dark blood, or of yellow, greenish, purulent, or milk-white watery mucus, usually of sourish, sometimes putrid, flat, or saltish taste, or like offensive discharge of an old catarrh; dry, a long time in evening in bed, before falling asleep.

Expectoration of bloody pus.

Dry cough, for seven weeks, < at night; tosses about at night; kicks off covers; much itching of nose; itching over body, < at night; great thirst.

For four months, cough with salty expectoration; pain in head from nape to eyes; feels sick at times.

Following pleurisy, a cough for nearly two years; in pleurisy had great sinking of stomach; cough only on lying down in daytime, not severe, always ending with a little easy expectoration.

Cough ever since a child; hollow, hard, like a stroke of a sledge-hammer on a piece of timber; short, dry shock, in paroxysms, racking her to pieces.

Chronic, severe dry cough in evening in bed and in morning; hoarseness, voice deeper than usual; < in cold, damp weather; sensation as of something in larynx, followed by cough and expectoration of mucus.

Chronic cough, < at night; wheezing in chest; child coughs like an old man; feet and hands cold; pain in chest; disease confined to large bronchial tubes.

When coughing: headache as if bruised or torn; sometimes vomiting; hoarseness; soreness in trachea; constriction of air passages; sensation as if lungs came in contact with back; pressing, tension, cramplike pain, cutting, stinging, soreness and bursting pain in chest; pain in sternum; jarring of chest and abdomen; reverberation in crown of head; bursting pain in head, > by pressure, during cough; cervical pain, epistaxis, palpitation; rattling; retching and vomiting; paleness with cold hands; sleeplessness; night sweats; hypochondriac pains; pains in abdomen, back, hips and legs; discharge of feces; convulsions.

Chronic bronchial catarrh, with excessive collection of mucus or muco-purulent matter, with loose rattling cough and easy expectoration, especially in daytime; at night mucus is more tenacious and raised with difficulty; becomes easy in morning; patient very sensitive to rainy weather, feels least change.

Spasmodic whooping cough: two paroxysms in quick succession; successions follow each other rapidly; suppressed and choking, without being pronounced; with tickling in larynx as if caused by down, evening and night; expectoration of dark blood, or of yellowish greenish, purulent, white, watery mucus; sour, or putrid saltish taste; face becomes pale during paroxysms; frequent relapses without any known cause; third stage.

Aggravation of cough: from afternoon to midnight; from cold; cold damp weather; in open cold air; driving in an open wagon; after sleep; lying upon side; standing; talking; after eating; from highly seasoned food; vinegar and other acids; before menses.

[28] **Inner Chest and Lungs.** Anxiety in chest.

Weakness of chest when talking or reading aloud; during evening, while lying down.

Weak feeling in chest, could get her breath only with difficulty.

Fulness in chest before menses, is frequently obliged to take a deep breath.

Sensation as if lungs touched back.

Feeling as if a lump of ice were in r. chest.

Oppression, heaviness and pressure in chest.

Oppression of chest with stitches in l. side.

Pain in chest as if strained, with oppression.

Chest painful on moving arm.

Pain in upper part of chest as if he had fallen upon it.

Pains in whole thorax.
❙Pains in chest from overlifting, or after inflammation of lungs.
❙❙Burning in chest, rising to face.
❙Pain as if chest would fly to pieces, when coughing or drawing a deep breath.
❙Roughness and soreness in chest.
Pain in sternum; aching.
❙Violent cramp in chest.
❙Tightness of chest as if something had grown fast; constriction; occasional shootings.
❙On taking a deep breath, chest feels constricted.
❙Tightness and constriction of chest on bringing arms together in front.
❙Painful constriction of chest.
Tormenting shootings behind lowest rib of l. side, toward back, < by breathing deeply.
❙❙Shooting in l. side of chest through to back.
Thrusts in l. chest toward heart, which took away her breath; great thirst at night.
Stitches in r. side of chest, through stomach and pit of stomach.
❙A stitch extending from r. side of chest into scapula.
Painful shattering stitches shoot into r. chest.
❙Stitches in l. chest when breathing.
❙❙Stitches through chest, extending into l. scapula; < lying on back and during least motion.
Flying stitches in l. side of chest, < by walking quickly and going up stairs.
❙Stitches in sternum.
Sensation of coldness in chest.
❙❙Burning pain all around l. side, below heart and across stomach, < evenings; it sometimes extends down as far as kidney; it causes him to shake all over; hands, legs and whole body tremble; retching, frequent aching in forehead, increasing with pain in sides, latter < every third night, lasts two or three hours, and gradually leaves him; often feels it when drawing a deep breath. θRemittent neuralgia of chest.
❙Severe acute pain deep in l. lung, outside of nipple; < in evening.
❙❙Congestion of blood to chest.
❙❙Dry cough, oppression of chest, emaciation; daily expectoration of red, frothy blood, particularly in morning; voice hoarse; painful pressure beneath sternum and in region of stomach; occasional stitches in l. side; after suppression of an eruption. θHæmoptysis.
❙Neglected influenza and pleuritis; dull stitches in r. side

and severe oppression of chest, so that he cannot talk, on taking a deep inspiration, or coughing; respiration difficult; pulse weak, small.

‖ Yesterday morning cough, afternoon feverish or hurried breathing, also last night; this morning cough, which sounds loose; pulse 184; skin hot; palms and body perspire; breathing very rapid, could not well be counted, as it was interrupted every few seconds by cough, it was certainly 72; tongue dry; sibilous all over chest, especially lower r. lobe; crepitation in both lower lobes; chilly yesterday; no alæ nasi movement except when she voluntarily moves them; breathing very loud when lying on r. side, less loud when lying on l.; during cough noisy escape of flatus per anum; l. chest dull on percussion. θPneumonia.

‖ Three days ago several chills lasting till afternoon; then intense heat < in evening, with headache and thirst, calling for frequent mouthfuls of cold water; great restlessness during night; next morning when heat had somewhat subsided pulse 112; during heat it was 130; paroxysms of heat came every two hours without any more chills; congestion of lower half of l. lung and lower two-thirds of r. lung, very distinct; marked dyspnœa; short, troublesome cough; anxious and distressed for breath. θPneumonia.

‖ Four days ago shivering, heat, severe stitch in side, dry exhausting cough, distressing heat at night, with thirst and anxiety; diarrhœa; then fever, circumscribed redness of cheeks, moist coated tongue, rapid short breathing, l. side less raised during respiration than r.; percussion sound on l. side posteriorly as far as fourth rib tympanitic, and from fifth rib downward dull; increased vocal fremitus; on auscultation consonating râle and indeterminate respiratory murmurs at fourth rib; from fifth rib downward strong bronchial respiration; on r. side superiorly and posteriorly feeble but distinct crepitation, and in upper part of chest respiration was sharp and expiratory murmur distinct; pulse 100, hard; cough frequent; expectoration moderate in quantity, tough, adherent, without bubbles and colored with blood; urine scanty, turbid; giddiness on rising; general heat, especially of head; prostration; pain in all limbs; anxiety; urgent thirst; dryness of mouth; pappy taste; want of appetite; nausea; stabbing pain in l. chest, on least movement; coughing on breathing deeply. θPneumonia.

‖ Pneumonia, with hepatization after violence of fever has abated; before red hepatization and afterward grey hepatization; dry hacking cough especially at night;

severe dyspnœa and suffocation, < at night, with stitches and soreness on coughing, stitches in chest, dulness in mind, stupidity, forgets what he has to say; cannot make an exertion to think; almost complete hepatization of both lungs. θTyphoid pneumonia.

❙Pneumonia, badly treated cases; hepatization or abscess, with pale, cold, damp skin, emaciation, hectic fever, swelling of extremities; purulent sputa, quick, weak pulse.

❙❙Pneumonia: l. lower lung; can lie on back or l. side, not on r.; fanlike motion of nostrils.

❙Pneumonia assumes a torpid character with slow solidification; rattling in chest; frequent weak, faint spells and flushes of heat; feels suffocated, wants doors and windows open; constant heat on top of head.

❙Torpid typhoid pneumonia, with short rapid breathing, a mere heaving of chest; cough and expectoration nearly impossible; patient responds sluggishly, comprehends slowly; < about midnight.

❙Neglected or occult pneumonia in psoric patients, threatens to terminate in tuberculosis or in phthisis pituitosa.

❙Pneumonia passes through its first stages normally and then remains stationary; deficiency of reaction; absorbs infiltration and prevents suppuration.

❙❙Left thorax overfilled with pleuritic exudations, not a trace of respiratory murmur; vertebral column strongly bent to r. side; wall of thorax perforated near l. nipple; decided fluctuation and formation of abscess, which broke and discharged a large quantity of pus; after a week cannot get a trace of respiratory murmur; everywhere dull sound on percussion.

❙❙Pleurisy (after *Acon.*) acute, plastic form.

❙Parenchymatous pleuritis after removal of febrile eruptions, at termination of process of exudation and to render innocuous those parts of exudation which are not absorbed; pleuritis in course of acute articular rheumatism, or articular gout; fibrous pleuro-pneumonia.

❙Hydrothorax, with sudden arrest of breathing at night in bed when turning, going off when sitting.

❙❙Sensation of fulness in chest, alternating with a sense of weakness in evening on going to bed; eruption on arms, which are numb after scratching; quite costive; feels hungry 10 A.M.

❙❙Since an attack of pleurisy about twenty years ago, pain in l. lower thorax, back and front, as if something fell forward on turning over on r. side when lying; if she continues to lie on r. side it feels as if it pressed against

front lower chest; if she still continues in that position, there is also heat in part affected; pressure causes dyspnœa when lying on r. side.

‖ Pressure and tension in chest and in region of stomach; sensation as if chest were too narrow, frequently draws shoulders back to overcome this and to get air; has had several attacks of hæmoptysis; salty-tasting, purulent blood-streaked expectoration; hemorrhoids; sleep restless, dry heat prevents him falling asleep, much thirst at night. θPhthisis.

‖ A boy, æt. 7, sickly since a long time, fevered at night, slept badly, restless whole night; upper parts of superior lobe of lungs without respiratory murmur, empty, dull percussion sound; exudative condensation of lung tissues.

‖ Difficult expectoration of small quantities of muco-purulent matter; night sweat; forenoon chills followed by mild hectic; dulness in apex of l. lobe extending down to third intercostal; bronchial râle, with distinct voice sounds; pain in chest from front, back into shoulder blade; small cavity in this part of l. lobe. θPhthisis.

‖ Cough so severe as to cause retching, extreme prostration, paleness of face and cold sweat on forehead; stitches in various parts of chest on coughing; cough < at night, constant as soon as he closes his eyes; expectoration profuse, purulent, of very offensive odor; appetite poor; extreme prostration; copious night sweats; despairing mood. θPhthisis.

‖ Severe harassing cough, with thick, yellow, purulent expectoration; thirst; night sweats; hectic; pulse 125; loss of appetite; hurried respiration; oppression on chest and occasional looseness of stools, running off in painless diarrhœa, cold, clammy hands and feet and stinging in same, with flashes of heat and coldness throughout body; ears discharge profuse offensive pus; chronic ulceration of external meatus with perforation and complete destruction of drums.

‖ Tuberculosis of lungs; especially indicated as a preventive when there are congestions to head and chest; dry, teasing night cough; breath hot; pain like a rivet through upper third of l. lung to scapula; sweats; flashes of heat; burning of feet, with desire to uncover them.

[29] **Heart, Pulse and Circulation.** ‖ Rush of blood to heart.

‖ Palpitation: anxious; in evening in bed; and fluttering of heart; without anxiety, at any time of day; during stool; violent at night, on turning in bed; violent and rapid on falling asleep; when going up stairs or when climbing a hill; visible.

Sensation as if heart were enlarged.
Stitches in region of heart, or in r. side of chest, at night, while lying on back, on slightest motion.
Short stitches in præcordial region.
Pericarditis; pericardial effusion; exudation.
Stitches in cardiac region, < taking a deep breath.
Sharp pain at heart going through chest, to between shoulders; especially with dyspeptic symptoms.
Cutting pains about heart as with knives, which decrease or increase, last a few hours, with redness of face, followed by general coldness; attacks only when waking up.
Has been sick over a year; failing appetite and diminishing strength; skin very yellow, like icterus; six months ago began to complain of palpitation whenever he took exercise; œdema on both sides of tibia; for a month confined to bed, slightest exercise caused dyspnœa and palpitation; insufficiency of mitral valve; (received Quinine, Strychnia, Arsenic, Digitalis, Bromide of Potassium, etc.), debility and sleeplessness increased; stomach retained no food or drink; nausea continued, had not slept for five nights, great emaciation; very weak; dyspnœa caused by talking even in a low voice; could only lie on back; when he turned head, he heard a noise in r. carotid artery, as from escaping steam; skin dry; mouth and throat very dry, not > by drinking; frequent, scanty micturition; urine pale; constipated; aversion to food; aversion to light; pulse feeble, 140.
Pulse: full, hard and accelerated, at times intermittent.
Great orgasm of blood, with violent burning in hands.

[30] **Outer Chest.** Shootings in sternum.
Does not walk erect; stoops or bends forward in walking or sitting; morning sweat after walking.
Seven years ago noticed a deep yellow spot, size of a silver dollar, on l. breast; now covers her person from hips to neck; inordinate hunger from 10 to 11 A.M. θChloasma.
A keloid on sternum which had a diameter of one and one-half inches, and an elevation of one-tenth of an inch; it was hard and shone like mother of pearl and pained at times; man suffered from enteritis, which by bad treatment had become chronic.

[31] **Neck and Back.** Glands of neck swollen.
Stiffness of neck: in nape, with paralytic sprained pain; with cracking of vertebræ on bending head backward.
Tearing and tension in l. side of nape, before midnight, after waking feels as if too short; in morning must cry out with pain; > during rest.
Drawing pain in nape of neck and scapulæ.

▮Stitches: in nape of neck, on stooping; in cervical muscles; beneath scapulæ, which take away breath, and do not permit stooping; in scapulæ.
▮▮An itching tetter on nape of neck below hair.
Pressive pain in back, beneath scapulæ, in evening.
Tensive pain between scapulæ while lying or moving.
▮▮Pain in small of back: could not walk erect, was obliged to walk bent over; violent only on stooping, tensive as if everything were too short; on rising from a seat; gnawing; after heavy lifting and taking cold at same time; violent, as if bruised, also in coccyx; tiresome feeling, as if bruised; stitches.
Sticking pain in lumbar vertebræ with every expiration.
Stitches transversely across small of back.
Pain in back as if sprained, or from a false step.
Sensation as if vertebræ were gliding one over the other when turning in bed.
Stiffness, now in back, now in hips, painful on turning over in bed; obliged to hold breath.
Pain in back on stooping.
Pulsating stitches in region of loins and kidneys.
▮▮Pain in loins; urine thick, dark; pains in chest; hot sweats; flatulence.
Piercing pain and tension in sacrum.
▮Cannot lie on her back on account of rush of blood to head. θNightmare.
▮▮Finds himself, in night, lying on back.
▮▮Does not walk erect; stoops or bends over forward in walking and sitting.
▮▮Large goitre, interfered with respiration, caused oppression when ascending heights or walking quickly; snoring during sleep; for past year chills, night sweats, and difficult expectoration; stammering and deafness; after vaccination pustular eruption on head.
▮▮Woman, æt. 60, removed a mole from l. shoulder; an ulcer two inches in diameter was result, a year later; had been treated with ointments; sore, intolerant of water, heat in vertex; distressing headache, a "breeze of pain" as it was called.
▮▮Constant backache for several years.
▮▮For seven weeks, constant pain in small of back, < from motion and stooping, disturbing sleep at night; pain as if he would have to sink down, shooting, stitching, causing a sensation of lameness in thighs; can hardly walk; must lie on l. side at night; hands cold. θLumbago.
▮Burning and tensive aching between scapulæ; heat on top of head; palpitation of heart; sleeplessness; remedies do not seem to take effect. θMyelitis.

‖‖Child, 3 years old, of psoric constitution, dorsal inflammation, and an ill-conditioned ulcer, two inches in front of spine, and one inch above spine of ilium, with hard, elevated edges, no granulations, deep and long enough to receive half of a hen's egg divided longitudinally, from edges of which were growing twenty or thirty black and coarse hairs.

‖Tabes dorsalis; unsteady gait; great debility and trembling; limbs go to sleep.

‖Pott's curvature; muscles soft and flabby; great prostration; well-marked curvature in lumbo-dorsal region.

‖Spinal curvature occurring after suppression of scabies by ointment.

‖‖Angular curvature and abscess in a child, æt. 8, result of a fall; great and rapid emaciation; violent hectic; skin hot and dry, covered with fine rash; thirst; inflamed eyelids; constipation; no appetite; urine scanty and high-colored; breathing difficult, especially inspiration; neuralgic pains in thoracic and abdominal walls, extending from back; abscess discharging large quantities of pus daily (had been punctured); hump prominent and increasing very fast.

‖‖Curvature of spine, vertebræ softened.

[32] **Upper Limbs.** ‖Pain as if sprained, or as if bruised, in l. shoulder.

‖‖Rheumatic pains in shoulders, especially in left.

‖Lacerating pains in shoulders and shoulder joints, especially at night.

‖Pain in l. shoulder as if luxated, or bruised.

Pressure, like a weight, in shoulder when walking in open air.

Drawing pains in shoulder joint, arms and hands.

Stitches extending from shoulder into chest, on motion.

Stitches beneath r. axilla.

Weakness of upper arm, could not raise it.

Jerking pressure in deltoid muscle.

‖‖Perspiration in armpits, smelling like garlic; offensive to patient.

Sensation as if something heavy were hanging on upper arm.

Heaviness and tension in humeri.

‖Arms pain as if beaten.

‖Drawing and tearing pain in arms and hands.

‖Sensation as of a mouse running up arms and back before a fit.

‖‖Scabs on r. arm. θEczema.

‖‖Irritating rash on arms for two months, pustular, on elbow apparently from contact with coarse shirt; in

some parts patches like lichen; in others linear appearance of psoriasis.

❙❙Erysipelas under l. elbow; joint very painful, skin hot, very red and infiltrated; arm sensitive, slightest motion < pain; headache; thirst; restless sleep; constricting sensation in throat; pulse small and thin; erysipelas extending from elbow all around to extensor side of forearm, and continued to progress to upper arm, showing at first a pale reddish hue, which finally became darkened and reached its acme in production of vesicles of different size; enormous tension and swelling of skin, with excessive burning pain; extension of redness upward, copious hemorrhages from blisters, which turned black and dried up slowly; spread steadily upward; soon reached shoulder, and began to radiate toward neck and head; pulse became still smaller and sensorium not quite free; excessive prostration.

Stiffness of wrists, especially in morning.

Pain in wrist as if sprained.

❙❙Tremulous sensation in hands when writing; cold trembling hands.

❙❙Burning of hands.

❙❙Crawling in hands.

❙❙Psoriasis inveterata, with dry, scaly eruption on backs of hands; intense itching when warm; after scratching relief, followed by burning and at times bleeding; knuckles crack; at night in bed, feet burn, is obliged to put them in a cool place.

❙❙Rhagades on hands, especially between fingers, on finger joints and in palms.

Perspiration of hands, and in palms of hands.

❙Hands covered with sweat, particularly palms.

Pain in flexor surface of r. middle finger as from a sticking splinter.

Pain as from a sprain in first joint of thumb.

❙Cramp in three middle fingers.

❙Burning in balls and tips of fingers.

❙Stitches in tips of fingers.

Crawling and prickling in tips of fingers, very acute, < on hanging arms down.

❙❙Pain in end of finger like a brier sticking there; redness and swelling so painful she had to desist from work; burning and stinging, > in cold water (*Apis* had been given without relief).

❙❙Panaritium in l. index finger; pus collected beneath nail which soon came off and was succeeded by a thick, yellow distorted one, from beneath which pus continued to discharge; point of finger swollen, shining, yellowish-

white; frequent severe stitching pains; pain on touching nail; whole hand at times as if lame.

‖ Panaritium affecting thumb: great swelling and inflammation; formation of pus around and beneath nail; intolerable throbbing and boring pains, < at night.

‖ For three weeks, whitlow on l. forefinger, whole finger inflamed, last phalanx contains pus along its entire extent, except at dorsum; shooting pain in ulnar surface of last phalanx, throbbing all along finger, aching to axilla and scapula; burning in whole finger, it is very tender; sleep disturbed by pain; > by cold water, holding arm up; < by letting it hang down and from hot water; a lump as large as a marble in ulnar side of bend of elbow, with aching in it; often has hangnails; has had five whitlows in nine years.

❙ Deadness of fingers in morning.

❙ Thick, red chilblains on fingers.

Cracking and chapping on finger joints.

Erysipelatous swelling of fingers with numbness.

❙ Hangnails.

❙ Cold hands and feet.

[31] **Lower Limbs.** ‖ Coxalgia after catching cold; leg longer than sound one; gluteal fold sunken; foot on affected side thrown forward, and is supported by great toe.

Sudden cramp like very painful jerks about hip joint.

❙ Tensive pain in hip joint on walking.

❙ Drawing pain in l. hip.

In morning violent shooting pains in r. hip joint, compelled him to keep his bed, as he could not raise himself, nor move without greatest effort; shooting extended through r. half of pelvis and down r. femur, avoided knee and reappeared as severely in foot.

Shooting pains in hip in evening, extending to upper third of thigh, < when at rest, > by motion and pressure.

Pain in l. hip as if bruised, or luxated.

‖ Dull, heavy pain in r. hip extending to knee, producing lameness, soreness and tumefaction; tendons forming lateral boundaries of popliteal space contracted, hard and sensitive to touch, making it difficult for her to touch heel to floor; sense of confusion and fulness in head; heat and weight in vertex. θRheumatism.

Pain in posterior muscles of thigh while sitting.

❙ Soreness between thighs, especially on walking.

❙ Cramp in thighs.

Drawing and bruised pain in thighs.

❙ Middle of thigh as if broken.

‖ White painless, elastic swelling of r. knee; no heat.

❙❙Doughy swelling of r. knee, especially above patella; pain on pressure; cannot straighten leg on account of pain.

❙❙Periodical, transient, shooting pains in l. knee; constant pain < in paroxysms, in l. hip joint, < walking, from external pressure, and especially by pushing leg upward toward hip joint; affected leg one inch longer than sound one, flexed at knee and thrown outward; limping gait.

Cramplike pressure in hollows of knee, extending to ankles.

Pressure in l. patella and knee joint.

Violent drawing and tearing through knees and tibia, especially in evening, does not know where to lay legs.

Tearing and a feeling as if sprained in l. knee.

❙Stitches in knee.

❙❙Stitching pain in r. knee extending to toes, < after midnight, then so severe as to cause spasmodic twitchings; burning in knee; knee and leg swollen; severe pain on inner surface of knee from least touch; constant severe chilliness, not followed by heat; stool hard.

❙❙Stiffness in knees and cracking.

❙Tightness in hollows of knees, as if too short on stooping.

❙Pain in knees as from stiffness, on rising from a seat.

❙❙Knee red, swollen, painful, has a doughy feel, synovial fluid in surrounding cellular tissue; feels < at night in bed, when it burns and itches; > moving about, < keeping quiet, with stiffness when beginning to move. θGonitis.

❙❙Swelling of r. knee; every Summer is troubled with an eruption on one hand, terribly itching and burning after scratching, < at night, spreads up arm to shoulder; knee pan feels elastic, as if some fluid were in joint; burning pain during rest.

❙Dropsy of knee joints; subacute and chronic synovitis.

❙Sciatica: subacute and chronic; pain in small of back; stitching drawing on rising from a seat; tensive pain in hip, < on l. side; drawing down limb, with sensation as if bruised; limb feels heavy, as if paralyzed, < walking; knees rigid; feet swollen.

Bruised sensation in lower extremities.

❙Drawing pain in lower extremities in morning and evening in bed.

He puts lower extremities out of bed on account of tearing pain in them.

❙Heaviness and weakness of limbs when walking.

❙Pains in limbs are greatly < by heat and at night.

❙Arthritic swelling of joints, with cracking on motion.

❙❙On going to sleep, one leg is suddenly drawn up, and shot out again, partially rousing him.

Inclined to cramp in leg, on stretching out foot.
Tearing in legs from knees to feet, while walking and sitting.
‖ After convalescence from pneumonia, pain in both shins, especially l., < when standing; outer side of l. lower leg swelled; boring pain in l. lower leg, like a gimlet going from just below knee to ankle.
‖ Ulcer on tibia in a man broken down by rheumatism and strong drink.
❙ Phlegmasia alba dolens.
❙ Erysipelas of legs.
‖ Chronic abscess at head of tibia, with serous discharge.
❙‖ Cramps in calves and soles, particularly at night; looseness of bowels. θ Asiatic cholera.
❙ Cramps in calves: while dancing; when walking; in stretching out legs; at night; in morning in bed.
Weary pain in calves, at night in bed.
‖ Enlarged vein in r. calf for last six days, with aching, tingling and burning in it.
❙❙ Stiffness of ankle joints.
Pain as from a sprain in l. ankle on standing and walking.
❙ Ankles weak.
‖ Ulcer of more than two years' duration on l. leg, above outer malleolus, as large as a quarter dollar, with areola much swelled, very hard, dull purplish red; stinging pains; scanty watery discharge; before appearance of ulcer had much rheumatism, > in Winter, < before a storm; feet hot at night, keeps them out of bed.
‖ A deep ulcer on inner side of r. ankle, discharging thin ichor of bad odor; some swelling about ulcer.
‖ Swelling and redness of inner side of r. foot and r. inner malleolus; part very tender; sharp darting pain from r. inner malleolus, going up to knee, and down along instep toward toes; < by standing on it with foot flat; can stand a little on toes.
❙ Aching, drawing, tearing pains in feet.
❙ Tensive pain in r. foot, after dinner and in morning.
Drawing in feet extending up to hips, with cracking of joints on every movement.
❙ Great heaviness of feet, especially of ankles.
Stitches: in ball of r. foot.
❙❙ Burning in feet, wants to find a cool place for them; puts them out of bed to cool them off.
‖ On putting feet to ground prickling in balls of feet, as if it would draw toes down.
❙ Children kick off clothes to cool their feet.
Sensation of cold feet, though they really are not cold.
❙ Cold feet and hands; cold soles.

Feet cold, or covered with cold sweat.
Intense icy coldness of feet; < when head is congested.
Herpetic eruption on foot, from a blow received six months ago; heals and then breaks out again.
Ulcer on instep.
Chronic badly smelling feet; gnawing empty feeling at pit of stomach an hour or so before dinner; dry, burning heat in soles at night, even when cold through day; had itch suppressed by Sulphur.
Sticking, crawling in r. heel.
Cramp in soles of feet at every step.
Burning in soles: on stepping after sitting a long time; and itching, especially on walking; wishes to find a cool place for them, puts them out of bed; wants them uncovered.
Soles cold and sweating.
Pressive pain and soreness on inside of great toe.
Sudden sharp cutting pain from behind forward in l. great toe; also shoots as from a fine needle.
Sharp shoots as from a blunt nail, in rapid succession, at root of nail of great toe.
Cramps in toes on stretching out feet.
Red, shining swelling of toes.
Eczema under toes.
Itching in toes that had been frozen.
Pain in corns.
Corns and frost-bite; had not been able to wear boots for two years; feet very sore, tender, swollen, inflamed; burning, boring and stitching pains.
Redness and swelling of chilblain, with tendency to suppuration; chilblain thick, and red, with cracks on joints; itching < in warm bed.

[31] **Limbs in General.** Trembling of limbs, hands and feet, with weariness and prostration.
Unsteady gait; tremor of hands.
Limbs go to sleep easily.
Tearing in limbs, muscles and joints, from above downward.
Weariness, cracking, swelling of joints.
Arthritic swelling and heat.
Pains in knees, ankles and elbows, every night about 11 P.M., continuing till 7 A.M.
Gouty or rheumatic complaints, with or without swelling.
Pains in limbs, < when covered with feather covering.
Severe inflammation of joints, much redness, swelling, and excruciating pain on motion; all joints may be successively attacked; is apt to begin in feet and pass from them successively to upper joints; pains decidedly < at night. θRheumatism.

Chronic rheumatism; stiffness of joints, and pain in lumbar region.

In second stage of articular rheumatism, where deposits are to be removed; feet in particular are affected and very stiff.

Chronic rheumatism; podagra; tearing, stitching pain or when after *Bryon.*, stitch-pain leaves and a dull, aching, pressive pain remains; sleeplessness; hot head and cold feet.

Bursæ, hard or soft, inflamed; feeling of formication.

Eruption of minute, almost confluent vesicles, on arms up to elbows, and on legs below knees, on no other part of body; excessive pruritus, < scratching; for three weeks harsh, dry cough, < at night; spells almost continuous, cough provoked by tickling in throat below glottis; constant sensation of weight in centre of sternum, with a heavy, dull, aching pain; has pains at times in lower edges of pleura.

Chilblains, thick and red, with cracks on joints.

Corns with aching and stinging pain.

Hands and feet cold; or palms and soles burning hot.

[35] **Rest. Position. Motion.** Rest: head symptoms <; caries of bones of cranium <; > pain in nape of neck; shooting pain in hip <; < pain in knee.

Sitting: heaviness of head >; vertigo; head symptoms <; hunched, in brain affections; bent over, stitches in hepatic region; pain about navel; rumbling and grumbling >; pains in anus <; burning in anus; forcing down in anus; pain in posterior muscles of thigh; tearing in legs; restlessness.

Standing: vertigo; > hemorrhoids; pain in shins <; on foot flat, < swelling of foot and ankle.

Can only lie in one position, with occiput drawn far backward.

Lying: heaviness of head; occiput as if hollow; very violent pressure in stomach; rumbling <; hemorrhoids <; weakness of chest; on r. side as if something fell forward in thorax; pain between scapulæ; constantly moving feet; chilliness >.

Lying on back: hard mass in epigastrium; stitches through chest into l. scapula; stitches in region of heart or in chest; rush of blood to head; assumes position in sleep.

Lying on painful side: neuralgia of liver >.

Likes to lie with head low: hydrocephalus.

Lying with head high: heaviness and dulness >.

Stooping: heaviness of head; rush of blood to head; vertigo; headache; stitches in forehead <; pricking across

forehead <; head symptoms <; pain in region of kidneys; when walking or sitting; stitches in nape of neck; pain in back; tension in bends of knees.

Must bend double: painful urging to urinate.

Motion: disagreeable from heaviness of head; of head > stitches; headache <; cannot bear, with headache; head symptoms <; caries of bones of cranium >; eyeball painful; lids tense; noises in ears <; > hemorrhoids; soreness between thighs; < stitches through chest; stabbing pain in l. chest; pain between scapulæ; < pain in erysipelas on arm; < shooting pain in hip joint; > shooting pain in hip; > pain in knee; cracking of joints; in bed, chilliness.

Walking: painful, with sick-headache; pressure upon bladder; pain in face >; prevented by hemorrhoids; < stitches in l. chest; tensive pain in hip joint; soreness between thighs; < pain in hip joint; sciatica <; heaviness and weakness of limbs; tearing in legs; cramp in calves; burning in soles; weariness disappears; lassitude; sleepiness; in open air, sweat; in open air, sticking itching.

Moving arm: chest painful.

At every step: cramp in soles of feet; burning in soles.

Regularly protrudes and retracts tongue.

Raising head: heaviness and fulness <.

Nodding head: as if brain were beating against skull.

Bending head backward: cracking of vertebræ.

Bending arms backward: shortness of breath and oppression.

On bringing arms together in front: tightness of chest.

When turning over in bed: asthma; as if vertebræ were gliding over each other; stiffness in back <.

Talking: fatigues whole body.

Dancing: cramp in calves.

Stretching out feet: cramps in toes.

When r. leg is lifted to step: pain in knee <.

Stretching out foot: cramp in leg.

Rising: limbs totter; rising from seat prevented by pain in stomach; pain in small of back <; stiffness and pain in knees; sciatica <.

Ascending: confusion and dulness of head; headache; stitches in l. chest <; palpitation; oppressed respiration, with goitre.

Going down stairs: dizzy.

Writing: tremulous sensation in hands.

[36] **Nerves.** Feels tired and used up; not rested in morning.

Weariness disappears on walking.

Lassitude: in morning; in evening; after walking, with sleepiness.

Weakness: after a short walk; after a stool; in afternoon.
Exhaustion of whole body; extreme faintness; uneasiness.
Uneasiness and excitation of nervous system; could not sit long; even while lying was constantly moving feet.
Uneasiness in blood; orgasm.
Unsteady gait, tremor of hands.
Cannot walk erect, stoop-shouldered.
Great debility and trembling; talking fatigues.
Weak, faint spells, frequently during day, after nursing or night-watching, with great sleepiness.
Excessive prostration and rapid emaciation.
Great prostration with entire loss of appetite and general coldness of surface.
Weak, fainting spells frequently during day; feels very faint and weak, with a strong craving for food, from 11 to 12 every morning.
Child easily fatigued; sits bent forward; refuses to stand long, but crawls about.
Since an attack of diphtheria five years ago, exhaustion on least exertion; nausea or vomiting in morning; attacks of diarrhœa occasionally; micturition frequent and painful; urine turbid; complexion sallow and pallid.
Excessively sensitive to open air and will not be washed; very much inclined to take cold.
Universal tremors.
Hysteria: she comes out of her spasms feeling very happy, everything seems very beautiful to her; discharges a large quantity of colorless urine.
Child jumps, starts and screams.
Frequent spasmodic jerking in whole body.
Lays her head upon table; sighs and groans; unconsciously slides to and fro upon bench; struggles with her limbs; throws herself upon floor and rolls about; falls into a sleep and wakes up well.
Spasms set in with twitching of hands, then general convulsed movements of body and limbs; sensitiveness of abdomen, felt even in stupor which followed spasm, causing wincing from firm pressure over r. ovarian region; face red, spotted; had complained for several days of a violent pain in vertex.
Spasms after suppressed eruptions; often removes tendency to convulsions.
Chorea; in chronic cases, particularly after suppressed eruptions; frequent spasmodic jerking of whole body; tremor of hands; unsteady walk; peevish, irritable, ob-

stinate; faint and hungry spells at 10 A.M.; soles of feet burn.

Epilepsy since infancy in a boy æt. 4; attacks occur at periods varying from three to six months; often has severe attacks in rapid succession; comes in after playing and running, leans head against a chair and complains of headache; feels tired and exhausted; falls asleep with jerkings, and anxious starting in sleep, which is followed by a fit; froth at mouth, eyes set, throws hands above head, and grows stiff; trembling of limbs; attacks last some minutes with only slight remissions; body jerks, legs rapidly drawn up and extended with force, thumbs clenched; coldness of extremities; blueness around mouth; attacks preceded by vertigo, soporific sleep, gritting of teeth, nausea and vomiting; unconscious of what has happened.

Epilepsy for six days; as many as twenty-three fits in one night; convulsions confined to upper extremities and trunk; head moving about in all directions, but mostly to side; trying to rise; eyes constantly moving up and down; foaming at mouth; hands clenched, thumbs not turned in; both arms nearly in position of r. arm when standing at guard in boxing, and trembling as if in a shaking chill; lower extremities unmoved and rigid; convulsions began in l. side and went to r.; now more frequently they are reversed.

Æt. 18, good health until eighth year, when he was suddenly seized with epileptic fits; sometimes had three or four paroxysms a day, seldom passing twenty-four hours without one; produced by sudden noise, touch or excitement; contracted itch at school when about 8 years old, which had been repelled by external treatment; eruption disappeared almost immediately after application of ointment, and within three weeks thereafter had his first fit; after taking *Sulphur*, an eruption, resembling small boils, appeared, sometimes painful, and when touched would throw him into a spasm; febrile symptoms increased and finally assumed a typhoid form.

Had fallen from a ladder upon back of his head ten years ago; three days after fall, an epileptic fit, repeating ever since at intervals from five days to six weeks; before each fit aura from hands into head; fits mostly in morning, one to two hours after rising; on days of attack two diarrhœic stools, otherwise stool normal; after fit sour taste in mouth and dejected spirit; during well time every morning throbbing, pressing pain in front of head; restless sleep; in air, during windy, cold weather, jerkings in arm and about mouth, without a

fit, > in warm room; when a child was subject to scrofulous eruptions; grandmother and stepbrother were epileptic.

‖ Epilepsy, three or four attacks a week; general health and strength much deteriorated, cannot walk much, memory has quite failed him, has become partly an imbecile.

‖ Epilepsy of five years' standing.

❙ Epilepsy; before spell crawling and running as of a mouse up back and arms, or a sudden feeling as if a mouse were running from r. foot up leg to r. side of abdomen; after attack, which consists of various convulsive motions, he wipes tears from his eyes; soporous sleep; great exhaustion; jerking in arms and about mouth in cold air; chronic cases of psoric taint; suppressed itch.

‖ Paralysis of l. leg; could not bear to have head raised from pillow; constipation; paralysis; everything appears dark to her; sinking sensation; lay coiled in bed.

‖ Involuntary stool, with retention of urine and partial paraplegia, after miscarriage.

Palsy, from repercussion of eruptions.

❙ Rheumatic paralysis.

[37] **Sleep.** ❙ Totally disinclined to rise from bed in morning; not refreshed by sleep.

❙ Sudden jerking of limbs when going to sleep.

❙ Child kicks clothes off at night.

❙ Yawning and sleepiness during day.

❙ Dropsy in afternoon and after sunset; wakeful at night.

❙ Irresistible drowsiness in daytime, wakefulness at night.

❙ Sleepiness in evening, but night is full of unrest, tossing, nervous excitement, orgasm of blood; pains of various kinds and but little sleep throughout night.

❙ Difficult falling asleep: on account of great flow of thoughts; with inclination to perspire; with itching on skin.

❙ Wakes as with fright from a fearful dream, and after waking was still occupied with anxious thoughts, as of ghosts, from which he could not free himself.

❙ Anxious, frightful dreams of dead and dying; speaks, weeps and shouts in her sleep, so as to wake herself, and after waking remains long in a confused state.

❙ Much sighing and groaning in sleep.

❙ Sleeping with half-open eyes.

❙ Frequent turning over in bed without waking.

❙ Wakes up at 3, 4 or 5 A.M., and cannot fall asleep again.

❙ Screaming out in sleep; lamentation and moaning; talks loudly.

Dreams of fire and death.
‖‖Heavy, unrefreshing sleep.
‖Jerks and twitches during sleep.
‖Awakes with a start or scream.
‖Easily awakened, takes short naps.
‖‖Finds himself in night lying on his back.
‖Has happy dreams, wakes singing, is very happy.
‖‖Nightmare.
‖‖Dreams: vivid, anxious, as if pursued by wild beasts; vivid, comic, with loud laughter, continued for some time after waking; vivid, believing she sits on chamber causes her to wet bed; horrible, with great palpitation; that he has been bitten by a dog; that he is falling.
‖‖About an hour after he falls asleep he suddenly starts up and screams; leaps out of bed and runs about like a maniac; wrings hands, sweats profusely and trembles.
‖‖Crying attacks at night in a child æt. 8 months; would have to be carried most of time; cried < if it approached fire; rubbing head seemed to quiet it.
‖‖Aggravation after a long-protracted sleep; diarrhœa and fever, < after sleep.

[38] **Time.** Morning: dulness of head with pressure in forehead until noon; confusion of head; vertigo; after rising, headache; throbbing headache; diarrhœa early; cold feet; when waking, sensitiveness of vertex; on waking, lids agglutinated; pains in eyes sharp and sticking; photophobia <; sees halo around artificial light; dryness of eyes following lachrymation; burning of eyes; burning in edges of lids; sensitiveness of eyelids; itching of lids; lids drawn together spasmodically; diarrhœa; taste foul and bitter; tongue furred; tongue dry; mouth sticky; nausea; vomiting; pain in stomach <; fulness and tension in abdomen; griping before stool; stools undigested, more frequent; vomiting; dysentery <; on passing water, flying shoots in urethra; leucorrhœa <; sickness of pregnancy; hoarseness; irritation of throat; stiffness of wrists; deadness of fingers; shooting pain in hip joint; in bed, cramp in calves; tensive pain in foot; tired, not rested; epileptic fits; in bed, dry heat; hot head, glowing face; sweat, profuse on itching parts; sweat during sleep.
Toward morning: sweat.
3, 4 or 5 A.M.: wakes, cannot fall asleep again.
5 A.M.: painless diarrhœa, driving out of bed.
6 or 7 A.M.: sweat, after waking.
8 or 9 A.M.: every second day, febrile attacks.
9 or 10 A.M.: febrile attacks, postponing ten to fifteen minutes each day.

10 A.M.: pain at l. eyebrow to superciliary ridge; feeling of hunger; faintish feeling.
Between 10 and 11 A.M.: gone feeling.
11 A.M.: weak, empty, gone or faint feeling in stomach; hungry and faint, in pregnancy.
Forenoon; confusion of head; children feel faint; sick spells in pregnancy; chilliness with suppuration of mammæ; chills, followed by hectic.
Afternoon: headache; lids burning with flow of tears; pain in face comes on; heat, with suppuration of mammæ; weakness; drowsy.
2 P.M.: sharp pain in eye.
At 3 P.M.: nosebleed with vertigo.
All day: heartburn; pulsating pain in anus.
During day: sad, lachrymose attacks of melancholy for a few moments; hypochondriac mood; pressive pain over eyebrows; headache lasts; redness of eyes; chilliness; could not see anything with l. eye; sleepy; cold feet; drowsiness.
Toward evening: febrile heat.
From 6 to 8 P.M.: chilliness in back.
At 11 or 12 P.M.: pain in face comes on.
Evening: dulness of head; confusion of head; morbid ideas <; sudden sadness; merry; anxiety in bed; tearing in vertex; pricking across forehead; feet hot; sensitiveness of scalp <; photophobia <; dull aching and weight in eyeballs; itching of eyes; pressure in lids; pressure in nasal bone; pain in face <; toward, fever; throat and chest painful; nausea during stool; vomiting; vomiting of food eaten at noon; emission of flatus <; burning in anus; bloody stools; stool every half hour; stitches in rectum; crawling in rectum as from worms; burning in anus; hoarseness; cough before and when going to bed; shortness of breath in bed; asthma; burning in l. side <; palpitation; pressive pain in back; shooting pains in hip to thigh; drawing and tearing through knees and tibia; lassitude; drowsiness; chilliness; in bed, burning hot feet; sweat; sweat, most on hands; in bed, itching and prickling of skin.
Before midnight: tearing and tension in nape of neck.
About midnight: typhoid pneumonia <.
Night: dulness of head; rush of blood to head; violent headache; awaking with heat and anxiety; throbbing pain in head; pressive pain in occiput; headache awoke her; sick-headache <; pains in eyes <; restless first part; agglutination of lids; diarrhœa and tenesmus <; could distingush light with l. eye; pain in side of head <; neuralgia of jaw and temples <; itching <; in bed,

toothache; heat in mouth and much thirst; pressure in stomach, with palpitation; emission of flatus; griping in abdomen; pressure downward while lying in bed; diarrhœa; great thirst; vomiting; dysenteric stools; itching in anus; during sleep, discharge of liquid feces; frequent micturition; wetting the bed; must rise several times to urinate; profuse sweat; smarting leucorrhœa <; pain in nipple <; asthma; feels suffocated; distressing heat; dry, hacking cough of pneumonia <; palpitation; pain in shoulders; pain in panaritium <; in bed, pain in knee <; itching eruption on hand <; pains in limbs <; cramp in calves and soles; weary pain in calves; pains of rheumatism <; wakefulness; chilliness; heat over whole body; sweat about knees, all over body, with restless sleep; sweat on nape and occiput; itching over whole body; burning in parts on which he lies; itching, has to walk floor nude.

After midnight: smarting on inner side of lids; pressure in stomach; diarrhœa; cholera infantum begins; cholera Asiatica; copious micturition; until 2 A.M. cough; pain in knee <.

[39] **Temperature and Weather.** ❙❙Wants doors and windows open. θAsthma. θPneumonia.

❙Susceptibility to temperature; warm things feel hot. θCholera.

Indoors: emptiness in occiput >; nose stopped up.

Slightest atmospheric variation: < chronic bronchitis.

Open air: after walking, dulness of head; rush of blood to head <; vertigo; sudden sadness; emptiness in occiput <; head symptoms <; walking, pressure in eyeballs; when looking sharp, lachrymation; burning coryza; toothache comes on; shortness of breath < when walking; chilliness as if naked; sweat when walking; walking, sticking itching.

Warm room: rush of blood to head >; dejection <; headache <; eyes dry.

Exposure to cold draft of air brings on attack of pain in fifth pair of nerves.

Raw air: throat and chest <.

Least draft: toothache.

Wishes to be fanned: during labor.

Warm bed: itching in chilblains <.

Is obliged to uncover feet.

Feather covering: < pains in limbs.

Warm applications; pulse becomes rapid.

Warm food: throbbing pain in head <; is agreeable to throat.

Warm water: washing eyes > stinging pain; < pain in whitlow.

Warmth: headache <; pain in forehead >; of bed, deafness <; pain in face >; of bed < itching of scabies.
Cannot remain long in heated place: headache.
Heat: boring in teeth <; dry > cutting in abdomen, loins and sacrum >; itching < on backs of hands; < pains in limbs; of stove does not relieve chilliness; of bed < itching.
Sun: headache <.
Sultry weather: stitches in eyes <.
Aversion to bathing: hemorrhoidal tumors; children suffering from enuresis.
Going into bath: faint feeling.
After washing: aching in forehead >; heat rises to face; eyes first > then <; halo around light removed; ectropium or entropium <; rhagades <.
Dread of being washed.
Objects to washing out ears.
Cold water: sprinkling, > pain in head; sponging, headache >; sore pain in l. eye >, toothache <; > pain in end of finger; > pain in whitlow.
Cold food and drink; throat <.
Cold, damp weather: cough and hoarseness <.
Cold: headache >; pain in face <; drink causes violent stitches through teeth.
During windy cold weather: jerking in arm and about mouth.
Damp cold weather: sick headache <; swelling and caries of bones of cranium <; diarrhœa.
Before a storm: ulcer on leg <.

40 **Fever.** ▮Chilliness: after dinner; at night; creeps from small of back up back, from 6 to 8 P.M.; with headache, in evening; and shivering over whole body, without subsequent heat, or thirst; and rigor, with blue nails, pale face, heavy, giddy head, not > by heat of stove, but by lying down; in open air, as if naked; shivering, on slightest movement in bed; in back, in evening for an hour without subsequent heat; constantly creeps from sacrum up back, without subsequent heat or thirst; sometimes > by warmth of stove; about lower part of body; every evening in bed, followed by heat and profuse perspiration; in forenoon, heat with cold feet in afternoon.
Coldness transient, of nose, hands, feet, chest, arms, back and abdomen.
Hands and feet very cold, with livid, pale face.
▮Chill: with delirium; begins in feet, hands, fingers or toes; mostly internal and without thirst, generally in evening, also at other times of day; external, with

simultaneous internal heat and red face; with thirst, preceded by heat; running up back.

❙Chill and fever: no reaction; stupid, sinking.

❙❙Orgasm of blood; frequent flushes of heat.

Heat of face every evening from 5 to 9.

❙Heat and burning in face.

❙Redness and heat of face with burning, especially about mouth.

❙Great heat of face with chilliness over back.

❙❙Flushing heat in face, with febrile shivering over whole body.

At night feeling of heat over whole body, especially in palms of hands.

❙❙Dry heat in morning in bed.

❙Violent dry heat in head, with glowing face in morning on waking.

❙❙Heat in head: prevents falling asleep; in morning; in evening, with cold feet.

❙Burning heat of palms of hands.

Dry heat in thighs and small of back, with coldness of back.

❙Heat of feet, with a burning sensation in evening in bed, so that she was obliged to uncover them for several hours; followed by uneasiness, itching and crawling in them; was obliged to rub them.

❙❙Hot flushes with spells of faintness, or passing off with a little moisture, faintness or debility.

Continued dry heat or coldness and cold sweat.

❙Heat: afternoon or evening, skin dry, much thirst; with thirst; frequent flushes in face, with shivering sensation over body; and sinking sensation in stomach; burning of palms of hands and soles of feet; and redness of face with burning in single parts, as on malar bones, around eyes, nose, ears and mouth; alternates with chilliness.

❙Sweat: on slightest motion; offensive, in axillæ; profuse, between fingers; of hands; about knees, at night; profuse in morning on itching parts; always after waking about 6 or 7 A.M.; in morning during sleep, disappearing on waking; in evening in bed; at night, with restless sleep; at night, all over body; while walking in open air; smelling of sulphur; profuse, sour-smelling all night; in evening, mostly on hands at night, only on nape and occiput; only on one side of body; only on back part of body.

❙❙Pulse 94; great weakness; no appetite; face flushed; mind sluggish and depressed; answers questions slowly and with effort; nights restless; fever paroxysms most marked in evening, with much thirst at night. θContinuous remittent fever.

▮Fever of continuous, remittent type, occurring in Autumn and Winter; rigors of various intensity precede heat, never follow it; chills remittent, lasting half an hour, or appear in paroxysms for a whole day, accompanied by thirst; heat, also in paroxysms, there may be from five to seven in a day; pulse from 130 to 160; heat most intense toward evening and forepart of night, with sweat after midnight; thirst and dryness of mouth, > by small quantities of water frequently repeated; headache and restlessness at night; jaundiced appearance of skin and dryness of tongue; craving for acids; typhoid symptoms with great dulness of mind, slowness in responding to questions.

▮▮Continued fever, no sweat; skin hot and dry, with scaling into bed; pulse intermits every third or fourth beat; could not speak a word from debility, but nodded his head in answer to questions; ash-colored, emaciated, cadaveric face; tried to find a cool place in bed; urine yellow, color of sulphur; violent spells of loose cough, no expectoration.

▮▮Boy, æt. 10, sick nineteen days, commencing with diarrhœa; unconscious last five days; pulse 135 to 140, small, hard; no eruption; febrile aggravations very indistinct, recognizable only by periods of restlessness and screaming, is appeased by a little water; mouth closed and jaw rigid; sordes on teeth and tongue; stiffness of jaw apparently caused by inflammation and gangrenous sloughing of buccal mucous membrane; offensive bloody ichor runs from corner of mouth.

▮▮Chronic rheumatic fever with heart disease and mitral regurgitation; very passive, quiet disposition; no swelling or redness; pain on moving, but afterward > by movement.

▮Hectic: febrile heat especially toward evening, with sharply circumscribed redness of cheeks (especially l.); dry skin, with thirst; thin, pale face; dry or diarrhœic and slimy stools; short, oppressed breathing; palpitation; sweat toward morning; debility, tired feeling in limbs, with heaviness, dry cough, etc.

▮▮Febrile attacks every second day at 8 or 9 A.M., last eight or nine hours; cold sweat first, then heat; thirst, with heat in mouth, both stages; cold stage lasts only two hours, remainder of time consumed by hot; at times very violent pains in back; is very weak; can hardly eat anything; great restlessness; perspires much at night; has taken much quinine. θAgue.

▮▮For two years shivering fits like ague every three or four weeks; attacks last three or four hours; duration of cold

stage depending upon way in which he wraps up, if warmly wrapped it lasts an hour; if not, two or three hours; this is succeeded by extraordinary heat of entire body, but no sweat; when attack seizes him, he piles blankets upon himself until he begins to get warm, he then becomes sick, and vomits contents of stomach; there follows fearful pain in head, which generally continues two or three days after paroxysm has ceased. θAgue.

Intermittent fever of long duration, repeated attacks, suppressed by large doses of quinine, with much detriment to an already broken-down constitution; very weak and emaciated; violent burning in palms of hands and soles of feet; burning heat on vertex; marked venosity of hands.

Intermittent fever a month after passing through a stage of bilious fever; had two paroxysms, tertian; severe gastrosis, that nothing could allay; diarrhœa driving him out of bed early in morning.

Obstinate case of intermittent fever, characterized by hot flushes and hot soles at night; massive doses of quinine had failed even to suppress paroxysms; loss of health and flesh.

A boy, æt. 8; for three days chill beginning in belly, then going around to back and all over body, six times a day; for one day, cold feeling on r. side of head, which quickly rises to vertex, making hair on vertex feel as if it stood on end.

Patient partially recovers, and then relapses; chronic cases; enlarged spleen; constitutional symptoms; no reaction; stupid, constantly sinking.

Appears particularly dull and forgetful, cannot remember what he was about to say, is very slow to answer, it requires some effort to rouse him; lies in a dull, stupid state, with muttering delirium, talking incoherently. θTyphoid fever.

Typhoid fever in psoric individuals; well-selected remedy has no effect; sleepless nights; slow comprehension; heat and fulness in head; sore and inflamed eyelids; dryness of ears; pale, sickly aspect; bright, red lips; undefined redness on tip of tongue; bleeding from nose, teeth and gums; offensive smell from mouth; diarrhœa, < early in morning, unpainful or with tenesmus; great prostration after stool; offensive urine; catarrh and inflammation of lungs, especially during commencement of infiltration, recognizable by crepitation sound. θTyphoid fever.

Yellow fever: melancholic; fearful; undecided; sad;

absentminded; dizziness; headache; face pale or yellowish; eyes red, or yellowish; itching and burning in eyes; noises in ears; tongue dry, red, or with white or brown coating; aphthæ in mouth; nausea with trembling and weakness; vomiting of sour, bilious, or bloody and black masses; pressure in stomach; pain in back and loins.

‖ Febrile attacks every morning about 9 or 10, generally ten to fifteen minutes later each day; tremendous shivering and chill lasting ten to fifteen minutes, shortened by rolling up in blankets; hot stage lasts two hours, followed by sweat; with heat, thirst, vertigo, and peculiar cough, he coughs twice, and twice only, a heavy straining cough, which strains pit of chest, and a light hacking cough, which seems to come from pit of chest; sweat lasts half an hour, is not free, depends upon amount of covering; thirst greater during heat than sweat; paroxysm ends about 4 o'clock, followed by complete prostration; bowels sometimes confined, sometimes diarrhœa, latter generally after breakfast; at times stools undigested. θ Chagres fever.

41 **Attacks, Periodicity.** ‖ Complaints continually relapsing.

Alternate: pale and red cheeks; diarrhœa and constipation; asthma, or gout, and skin eruptions.

Periodical: neuralgia; stinging in back with asthma.

In paroxysms: pain in knee.

Climacteric period: hot flushes; goneness in stomach.

1 or 2 A.M.: cannot sleep; headache.

Every morning: pain over eyes.

9 A.M.: severe pain in forehead with heat, increasing until midday, disappearing at 4 P.M.; after rising headache begins; empty eructations; thin stool.

10 A.M., sometimes 6 A.M.: pain in head comes on, lasting an hour; pain at eyebrow and superciliary ridge, reaches its height about midday.

11 A.M.: regularly, child was faint.

About noon: pain comes on and lasts till evening.

Beginning afternoon: pain in face lasts three or four hours, returns late at night continuing till 1 A.M., comes again morning and disappears before afternoon.

From 2 to 5 P.M.: pain over l. eye gradually increasing and decreasing.

About 5 P.M.: pain in fifth pair of nerves, last three or four days.

5 or 6 P.M.: headache at acme, continues violent until 2 A.M., quits instantaneously.

5 to 9 P.M.: heat of face.

9 P.M.: pain in head commences, < till about 3 A.M.; also comes on at breakfast and lasts till 4 P.M.

11 P.M. until 7 A.M.: pain in knees, ankles and elbows.
Every evening: biting of eyes and lachrymation.
10 P.M. to 1 A.M.: diarrhœa <.
From morning until night: desire for alcoholic drinks.
During day: weak, faint spells.
Every day: pain as if head would burst; severe tearing in frontal region; neuralgic headache comes on at noon and lasts until evening; at 11 A.M. exhausted feeling at epigastrium.
Every night: headache; at regular hours neuralgia of jaw and temple, lasting one and a half hours; violent diarrhœa; sweat.
Every ten to twenty minutes: awoke from soporous sleep with screams.
Every half hour: stools, in evening.
Several times during day: burning in throat.
In twenty-four hours: five or ten bloody stools.
Every two hours: paroxysms of heat.
Every twenty-four hours: intermittent neuralgia <, generally at 12 M. or 12 P.M.
Twenty-three fits in one night: epilepsy.
Twelve to twenty-four times a day: efforts to urinate.
Every second day: febrile attacks.
Every two or three days: paroxysms of headache.
Every third night: pain in side <; neuralgia of chest.
Three or four attacks a week: epilepsy.
Every seventh day: headache; head symptoms <; discharge from ears.
Every eight days: asthma.
Every three or four weeks: attacks of headache; fits of ague, for two years.
Every four to six weeks: vesicular eruption.
At intervals: three to six months, epileptic fits; from five days to six weeks, epileptic fits.
Lasting half an hour: remittent chills.
For seven hours: after stool, aching in coccyx and sacrum, with hemorrhoids.
For two days: pain in side of face, comes in evening, lasts all night, > toward morning.
For three days: chills, six times a day.
For several days: pain over lower jaw.
For seven days: nosebleed.
For twelve days: ophthalmia and diarrhœa.
Once a week: sick-headache.
Every two weeks: sick-headache.
For three weeks: prolapsus of rectum.
For six or eight weeks: total blindness.
A fortnight before menses: leucorrhœa.

For four weeks: watery diarrhœa.
For seven weeks: dry cough at night; constant backache.
For two months: pricking pain across forehead.
For three months: pain in r. side of face and head; itching of face and scalp.
For four months: menses suppressed; cough, with salty expectoration.
For ten months: menses suppressed.
For a year: menses suppressed.
Eighteen months: diarrhœa.
A year and a half ago: mentagra.
For two years: severe headache; eruption on scalp; passes blood with stool; nocturnal enuresis; cough, following pleurisy; not able to wear boot on account of corns, and frostbite; ague fits every three or four weeks.
For three years: headache, symptoms < till midsummer, then >; dimness of vision; eczema.
For several years: eczema impetigenoides; a hard swelling in abdomen; hydrocele; constant backache.
For many years: attacks of conjunctivitis lasting three months; attacks of arthritic ophthalmia.
Of five years' standing: epilepsy.
Since seven years: eruption on head, keratitis pustulosa.
In nine years: five whitlows.
For ten years: has had otorrhœa from both ears.
Fifteen years' standing: inflammation of liver.
For ten years: gleet.
Eleven years ago: scarlatina, gradually losing hearing.
Every eighth year of her life in months of January or February: attacks of scrofulous ophthalmia.
Every Summer: eruption on hand.
Midsummer: neuralgia <.
In Autumn: remittent fever.
Midwinter: neuralgia <.
Winter: headache <; ulcer on leg >; remittent fever.

[42] **Locality and Direction.** Left: pain in side of occiput; pulsating in side of occiput; pain in inner point of eyebrow; lachrymation; headache begins on side; severe pains about eye, leave suddenly and appear about ovary; headache apt to commence in side; swelling and soreness of side of cervical spine; deafness; thick crust on head; tearing pain in side of forehead; neuralgia in head < side; blindness; dimness of vision; like knives in eye; sore pain in eye; shooting beneath lids; violent pain in eye; shooting in eye; eye agglutinated; sclerotic of eye; could not see anything by day; whole eye seems to have grown larger; deafness; something seems to have come before ear; itching in ear; upper lid

covered with crusts; discharge < from ear; pain in fifth pair of nerves; stabbing beneath zygoma; pain extending up side of face; drawing jerking in lower jaw; aphthæ on lower lip; tearing toothache; enlargement of tonsil; pain from back of neck into ear; pain in pelvis to foot; side of chest, shooting; stitching pain in side of chest; pain over eye; wind accumulates in side; partial paralysis of face; painful sticking in hypochondrium; stitches in side of abdomen; incarcerated flatulence; belly swollen; thrusts in chest toward heart; stitches through chest into scapula; burning pain in side; severe acute pain deep in lung; pneumonia > lying on side; pleuritic exudation, thorax perforated near nipple; dulness in apex of lung; cavity in lung; tearing and tension in neck; ulcer on shoulder after removing a mole; rheumatic pain in shoulder; erysipelas under elbow; panaritium in index finger; drawing pain in hip; bruised or luxated feeling in hip; knee, shooting pains; sprained feeling in knee; tensive pain in hip; boring pain in leg; sprained pain in ankle; ulcer on leg; cutting pains in great toe; paralysis of leg; sleeps best lying on.

After removal of l. eye, sympathetic irritation of right.

Right: pain above eye; pain over eyeball to occiput; tumor on side of occipital bone; beginning of cataract; drooping of lid; partial ptosis; knifelike stitches in eye; severe cutting in eye; conjunctiva injected and inflamed; paresis of nervous abducens; surging noise in ear; pressure in nasal bone; stinging, beginning on side of nose; darting pain in knee; tearing pain in half of face; pains in infraorbital region; sight of eye dim; pain in temple; severe pain side of head; erysipelas begins at ear; abscess of gums; submaxillary glands swollen and painful; on anterior border of tongue hard raised spot; smarting blister on side of tongue; stinging aching pains in side, felt like lump of ice in chest; swelling in breast as large as a hen's egg; stitches in chest; stitch from chest into scapula; shattering stitches in chest; dyspnœa, when lying on it; stitches in side; stitches beneath axilla; scabs on arm; pain in middle finger; shooting in hip joint; dull pain in hip to knee; knee, white swelling; knee, doughy swelling; stitches from knee to toes; enlarged vein in calf; ulcer on inner side of ankle; foot and inner malleolus swollen; tensive pain in foot; stitches in ball of foot; sticking crawling in heel; from foot up leg, running as of a mouse, epilepsy; cold feeling on head, rises to vertex; muscular swelling after measles.

From l. to r.: pain in temple.
Right to l.: sore throat; pain from hypochondrium to stomach.
From within outward: stitches in forehead and temples.
From above downward: tearing pain in limbs.
Only on one side of body: sweat.
Only on back part of body: sweat.
Migrating: erysipelas.

[43] **Sensations.** As if a band were bound tightly around forehead; vertigo as if swinging; as if bed were not large enough to hold him; as if one stood on wavering ground; as if hair on vertex stood on end; as from a weight pressing upon top of brain, and a cord tied around head; as if brain were beating against skull; as if eyes were pressed down; as if he had taken too much alcoholic drink; forehead as if screwed together; as if hair would be torn out; as if head would burst; as if head were enlarged; as if she would sneeze; as if head had been beaten; as if top of head were being pressed against wall; as of a band around cranium; as if flesh of scalp were loose; as if cornea had lost its transparency; as if eye were gone, and a cool wind blew out of socket; as if eyes had been punctured; as of sand in eyes; small of back as if beaten; as if a needle or splinter were sticking in eye; as of a foreign body; as if a thick veil were before eyes; as if eyeballs were dry; as if balls rubbed against lids; as if eye were rubbed against spiculæ of glass; occiput as if hollow; as if salt were in eyes; cornea as if covered with fine dust; as if eyelids would become inflamed; as if sounds did not come through ears but forehead; as of water in ears; as if nose were swelled; nostrils as if sore; as if lower jaw would be torn out; as if scalp had been beaten; as if air just in front of her were hot; teeth as if too long; as of a hot iron in teeth; as of a hard ball rising in throat; as if swallowing a piece of meat; as of a lump in throat; as if tonsils were swollen; as of a hair in throat; as if throat were too narrow; stomach as if puffed up; intestines feel as if strung in knots; as if hernia would form; as if muscles of abdomen and peritoneum had been bruised; abdomen as if raw; as if bowels were too weak to retain their contents; as if stool were insufficient; as if wind would pass; as if stomach were torn with pincers; as of a lump of ice r. chest; as if obliged to urinate, in urethra; as of ice in in chest; as of something in larynx; as if lungs came in contact with back; as if strained in chest; as if he had fallen upon chest; as if chest would fly to pieces when coughing or drawing a deep breath; as if heart were

enlarged; as if muscles of neck and back were too short; as if vertebræ were gliding one over the other; a breeze of pain in head; l. shoulder and hip as if luxated; like a weight in shoulder; as if something heavy were hanging on upper arm; arms as if beaten; as of a mouse running up arms and back; thigh as if broken; as if too short in popliteal region; skin as if denuded and sore.

Pain: in epigastrium; inner point of l. eyebrow to superciliary ridge, appears to be in brain; in forehead and vertex; leaves eye and appears about l. ovary; from l. temple to r., over r. eyeball to occiput; from superior portion of sternum through to back; in hips and back; in stomach and abdomen; in nose; in scalp; in r. side of face and head; centres in r. temple; all over lower jaw; in chest; in r. hypochondrium; to chest under sternum; in back opposite stomach; above l. eye; in abdomen; in pit of stomach and r. hypochondrium; in belly; in region of kidneys; from ovarian region to back; in sternum; in thorax; in loins; in corns.

Violent pain: in shoulders flying to head; in l. eye; in stomach.

Severe pain: around back of eye; in r. side of head; in lower abdomen.

Severe cutting: in r. eye.

Cutting pains: in abdomen; loins and sacrum; in urethra; in vesical region; in chest; about heart; in great toe.

Lacerating pain: in head; in shoulders and shoulder joints.

Splitting pain: in head; in nipples; in chest; of skin.

Lancinating pain: in ears; from anus upward.

Piercing pain: in sacrum.

Darting pains: severe, in and about l. eye to ear; through eyes; through temples; in r. knee; from r. inner malleolus toward knee and toes.

Sharp stabbing pains: below l. zygoma.

Shattering stitches: into r. chest.

Violent stitches: through teeth; in parotid glands.

Stitching pain: in head; in ears; in growths in nose; in lower jaw; in l. side of chest; in urethra; in corns; in chilblains.

Stitches: out at eyes; in r. eye; in ears; in throat; in stomach; in spleen; in l. side of abdomen; in rectum; in anus; in urethra; in testicles; in penis; in l. side; in r. side of chest through to scapula; in sternum; in r. side; in region of heart; in nape of neck; in cervical muscles; in and beneath scapula; in small of back; pulsating, in loins and kidneys; from shoulders into

chest; beneath r. axilla; in tips of fingers; in panaritium; in knees; in r. knee to toes; in sciatic region; in ball of r. foot.

Needlelike stitches: in submaxillary glands.

Fine burning stitches: in hepatic region.

Sharp sticking pains: in eyes.

Sticking: in temples; in teeth; in l. hypochondrium; in rectum; in anus; in sternum; in bones of small of back; as of splinter in r. middle finger; like a brier in end of finger; in r. heel; itching when walking in open air.

Soreness: of l. side of cervical spine; of brain; of nostrils; of throat; in hypochondria; in intestines; in abdominal walls; in anus; in hemorrhoids; of scrotum; between thighs; in vagina; in great toe.

Stinging pain: in eye; in l. ear; in ears; from r. side of nose to forehead; in r. side; in anus; of nipples; in chest; in end of finger; in ulcer on l. leg.

Boring: on top of head; above root of nose; in teeth; in panaritium; in l. leg; in corns; in chilblains.

Shooting: in temples; in l. eye; above eye; in ears; up to eyes; in tongue; from back of neck into l. ear; from centre of chest to between scapulæ; in anus; in urethra; in gonorrhœa; through l. chest to back; l. lower rib to back; in chest through to back; in r. hip through pelvis, down femur, into foot; from hip to upper third of thigh; in l. knee; in l. great toe; at root of nail of great toe.

Frequent shoots: in splenic region.

Pricking pain: across forehead; in eye; in cheek.

Prickling: of eyelids; in tips of fingers; in balls of feet.

Tearing pain: in head; in forehead; in vertex; in forehead and temples; in eyes; in l. side of head; in l. ear; in r. half of face; in malar bone; in lower jaw; in teeth; in intestines; in rectum and anus; in l. side of nape; in arms and hands; through knees and tibia; in lower extremities; in feet.

Jerking pain: in head; about hip joint.

Drawing pain: around eye; in teeth; during menses; along ureters; in nape of neck and scapulæ; in shoulder, arms and hands; in l. hip; in thighs; through knees and tibia; in lower extremities; in feet; from feet to hips.

Drawing: through head; in larynx; in sciatic region.

Drawing jerking: in lower jaw.

Sharp pain: in stump; in eye.

Pain like a rivet: through upper third of l. lung to scapula.

Neuralgic pain: in head; in r. infraorbital region; down

back of head and on both side and back of head; in thoracic and abdominal walls from back; of liver.
Jumping pain: in hollow tooth to lower jaw or to ear.
Spasmodic pain: in hypogastrium.
Spasmodic constricting pain: to chest, groin and genitals.
Twisting pains: in abdomen.
Griping: about navel.
Pinching: from one temple to other.
Crampy pain: in stomach; in chest; in middle finger; of hip joint.
Cramps: in legs; in thighs; in calves and soles; in toes.
Contractive sensation: in middle of pharynx.
Sprained pain: in back; in l. shoulder; in wrist; in thumb; in l. knee; in l. ankle.
Burning shooting: beneath lids of l. eye.
Cutting burning: in eyelids; in urethra.
Burning pain: in eyes; on margin of lower lip; on tongue; in vesicles in mouth; in vertex; in gonorrhœa; excoriations on genitals; of vulva; of nipples; around l. side below heart.
Burning: on vertex; in forehead; in palms; of eyes; of lids; in septum of nose; in nostrils; in face and throat; of eczema; in fauces; in pharynx; in stomach in abdomen; in urethra; in anus; in hemorrhoids; of prepuce; between scapulæ; of hands; in balls and tips of fingers; in end of finger; in knee; in feet, particularly at night; in soles; in corns; in chilblains; in skin of whole body, and in parts on which he lies; in hands and feet.
Burning heat: in eyes.
Biting: of eyes; in rectum.
Smarting: of eyes; in external canthi; of eyelids; of hemorrhoids; of vulva; in chest.
Sore pain: in l. eye; in oral commissures; in whole abdomen.
Rawness: of throat; of fauces.
Bruised pain: in abdomen; in back; in small of back and coccyx; in l. shoulder; in l. hip; in thighs; in sciatic region; in lower extremities.
Constricting pain: in region of stomach; about navel.
Bursting pain: in chest, when coughing.
Gnawing pain: in small of back.
Rheumatic pains: transient, through body; in shoulders.
Tensive pain: in head; through eye; in anus and small of back; between scapulæ; in hip joint; in r. foot.
Dull pain: in hepatic region; in r. hip to knee.
Dulness: of head.
Dull aching: in jaws.

Aching: in occiput; in forehead; in eyeballs; of eyes; in œsophagus; in r. side; in pit of stomach; dull, in coccyx and sacrum; in sternum; in feet.
Looseness: painful, of teeth.
Hammering pain: in head.
Throbbing pain: in head; in crown; in teeth; in gums; in rectum; in anus; in hemorrhoids; in panaritium.
Pulsating: in l. side of occiput; in teeth.
Pressive pain: in forehead; from one temple to another; in vertex; over eyebrows; through eye; in ears; in teeth; in throat; in stomach; beneath scapulæ; in great toe.
Bearing-down pain: from small of back to anus; in pelvis toward genitals.
Numbing pain: in head.
Stupefying pain: in head.
Lameness: in thighs.
Numbness: of fingers.
Roughness: in throat.
Fulness: in forehead; in abdomen; in stomach; in region of liver; across stomach; in abdomen; in rectum; in chest.
Heaviness: in head; in forehead; of eyes; in stomach; in chest; in humeri; of feet and ankles.
Weight: in eyeballs; in abdomen.
Pressure: in forehead; out at eyes; in eyeballs; on top of head; in ears; in r. nasal bone; in malar bone, and beneath eye; in stomach; in region of liver; in umbilical region; in rectum; upon bladder; in testicles and spermatic cord; in chest; beneath sternum; cramplike, in hollow of knee to ankles; in l. patella and knee joint.
Oppression: of chest.
Suffocating weight: on stomach.
Constriction: in chest; of air passages.
Tightness: in chest.
Stiffness: in back and hips; of wrists; in knees.
Tension: in testicles and spermatic cords; in chest; in l. side of nape; in humeri; in sacrum; in hollows of knees; in umbilical region; in abdomen; of abdominal muscles.
Jerking pressure: in deltoid.
Bursting full sensation: in face, with Rhus poisoning.
Undulating feeling: in ears.
Empty feeling: in pit of stomach.
Weakness: in genital organs; at pit of stomach; in chest.
Faintish feeling: pit of stomach.
Tremulous sensation: in hands.
Itching: of pimples on scalp; of scalp; around back of eye; in internal canthi; of eyes; of eyelids; in eyebrows;

in l. ear; in external ears; in nostrils; of face; of scalp; in abdomen; in anus and rectum; in perineum; in urethra; of prepuce; on glans penis; of vulva; of nipples; in swelling of r. breast; in larynx; in bronchi; of toes; of chilblains; and burning of hives; of eczema.

Itching pain: through eye; about navel.

Tickling: in larynx.

Tingling: painful, on vertex and temples; in ears; itching in scabies.

Crawling: in nose; in hands; in tips of fingers; in r. heel; in rectum.

Formication: in rectum; over skin of whole body.

Heat: on crown of head; of mouth; on vertex and down back of neck; in mouth; in anus; of face, hands and feet.

Coldness: of hands; of feet; in throat; in centre of chest; in chest; of feet and soles; on r. side of head.

Cool feeling: on vertex.

Dryness: of lids; of eyes; of inner surface of eyelids; of nose; of palate; of throat.

41 **Tissues.** ❙Dry, flabby skin.

❙Scrofulous and rickety complaints; face has an old look.

❙Emaciation of children, face has a very old look; atrophy; marasmus.

❙❙Offensive odor of body despite frequent washing; averse to washing.

❙❙Does not walk erect; stoops or bends over forward in walking or sitting; standing is most disagreeable position.

❙Defective assimilation and derangement of sympatheticus.

❙Debility of children; complexion dark, muscular system flabby, hair long and lank, skin moist.

❙Bad effects of vaccination.

❙Serous exudations; paralysis; difficulty in learning to walk; venous engorgement.

❙❙Face pale and bloodless; ears and lips white; easily fatigued, cannot walk far; moving arms wearies her very much; menses delayed, scanty, of short duration; during menses, swelling of face, abdomen and legs, also pain in back and uterine region; sleep disturbed, unrefreshing; unpleasant dreams; awakes with exclamations, falls asleep again and has more frightful dreams; jerking in limbs at night, and frequent cramps in legs; face bloated in morning; cannot wait for her food, especially in morning; a little food causes sense of fulness in stomach; < in morning, after eating, during motion, during menses, when left alone; > in open air; sleeps best lying on l. side. θAnæmia.

❙❙Scrofulosis; abdomen tense, not painful; limbs emaci-

ated; skin dry, face distorted, old-looking; whining, crying, will not be looked at, cannot be pleased; pulse irritable; diarrhœa, stools undigested, very offensive; craves meat.

▮Glandular swellings, particularly cervical, axillary and inguinal, indurated and suppurating.

▮Ulcers with raised, swollen edges, bleeding easily, discharging fetid pus, surrounded with pimples.

▮Humid offensive eruptions, with thick pus, yellow crusts, prescribed by inunction for a cutaneous disease and itching, bleeding and burning.

▮▮Scrofulous chronic diseases that result from suppressed eruptions.

▮Scrofulous and rickety complaints; curvature, softening, swelling, caries, and other bone diseases.

▮▮Discharges in every outlet of body acrid, excoriating skin wherever they come in contact.

▮Affects whole lymphatic system as well as all secreting surfaces and glands.

▮Discharge of both urine and feces is painful to parts over which they pass.

▮▮Congestion to single parts; eyes, nose, chest, abdomen, arms, legs, etc.

▮Transient rheumatic pains through body.

▮Subacute and chronic rheumatism with profuse sweating.

▮Suppuration: pus thin, black, putrid.

▮Large varix, induced from slight cause, in weakly individuals.

▮Bedsores with gnawing pains; putrid, turning to gangrenous sores; sloughing phagedæna.

▮Furunculi; coming in crops in various parts of body, very painful, with inflamed base, terminating in suppuration, opening at apex, discharging unhealthy pus, sometimes bloody, healing up and then soon followed by another crop; at other times only one boil at a time, succeeded by another in another place, when first was healed.

▮Abscesses: pus yellow, offensive, full of air bubbles.

▮Dropsy and other affections of drunkards; chronic alcoholism.

▮▮Complaints are continually relapsing; seems to get almost well when disease returns.

Sulph. 30 caused elimination of Sulphur, which had been stored up in system for more than twenty-five years.

[45] **Touch. Passive Motion Injuries.** Touch: spot beneath vertex painful; around eyes and nose sensitive; superciliary ridge sensitive; pressing pain in vertex; roots of hair painful; pimples on forehead painful; scalp sore;

stump of eye very sensitive; forehead painful; nose sore to touch after nosebleed; nasal polypi sore when touched; scalp very sore; gland tender; region of stomach sensitive; hypochondria tender; bowels tender; tendons forming boundaries of popliteal space sensitive.

Pressure: upon head > pain; shoulders tender; head symptoms <; cervical vertebræ sensitive; on spinous processes < pain in infraorbital region; upon stomach causes eructations; tenderness of r. side to pressure; lower belly painful; cutting pain <; > pain in head when coughing; causes dyspnœa lying on r. side; > shooting pain in hip; < pain in swollen knee; pain in knee <; over r. ovarian region causes wincing.

Hanging arms down: crawling and prickling in tips of fingers.

Pushing leg upward: < pain in hip joint.

Scratching: vertex smarts and burns; eruption on back of head and behind ears, >; pruritus <; > itching, after it burning, aching, numbness, swelling, or ulceration.

Overexertion: prolapsus and bleeding.

From reaching high: prolapsus uteri.

From overlifting: pain in chest; pain in small of back.

From a blow: herpetic eruption on foot.

After a fall: spinal curvature and abscess.

Fall on back of head: insensible, brain symptoms; three days after, epileptic fit.

After vaccination: pustular eruption on head, ears, face, groins and legs; otorrhœa.

Bedsores.

[46] **Skin.** Itching: all over body; spots painful after scratching; itching spots bleed and bite after scratching; in various parts, disappearing after scratching, at times followed by sticking or burning; over whole body, recurring every night in bed; on and between fingers; and biting on nates; violent on thighs and legs, at night; about knees; on toes; of toes that had been frozen; at night, in heat of bed, now in one place now in another, especially on nape of neck; in palms of hands, sometimes sticking, burning; is obliged to rub them, after which they burn; on backs of hands; in eyebrows; on abdomen, at night; in scrotum; on inside of thighs; in axillæ and hollows of knees; as if she were alive beneath skin; as if vermin were running about; < at night, and in morning, in bed, after waking; above l. eyebrow; in ears externally; of nose externally; about chin; on neck; on chest; of old tetter, is obliged to scratch until it bleeds.

Skin very painful for a long time after rubbing, as if denuded and sore.
Spots feel hot after scratching.
Burning in skin of whole body.
Night's rest often disturbed by burning pains in skin of parts upon which he lies.
Burning in hands and feet, with weakness of whole body.
Formication over skin of whole body.
Stitchlike prickling in skin, in evening after getting warm in bed.
Sticking itching, especially when walking in open air.
Voluptuous itching; scratching relieves, after it burning; sometimes little vesicles.
After violent scratching aching, numbness of skin, swelling of skin, even ulceration.
Cracks and cuts (rhagades) in skin of hands, especially on joints, painfully sore.
Skin of hands hard and dry.
Nettlerash: with fever; on face, arms, neck and lower extremities; on back of hand.
Itching hives over whole body, hands and feet.
Itching pimples on inner side of thigh.
Tetter on nape of neck.
Itching vesicular eruption on back of hand.
Boils.
Eruption of furunculous pimples, with a red areola and very itching sensation, especially on face.
Ulcers about nails; nails crumble off.
Skin dry and flabby: cold, pale, dry.
Skin harsh and wrinkled; child looks like an old man.
Bright redness of whole body. θScarlatina.
Freckles; yellow, brown, flat spots; liver spots.
Skin rough, scaly, scabby.
Herpes, scabby and scurfy.
Sore feeling of skin, with disposition to excoriation.
Soreness in folds of skin.
Ecchymosis from a slight bruise; every little scratch has a tendency to fester.
Rhagades, < after washing.
Furuncles, particularly on nates.
Dropsical, burning swelling of external parts.
Ulcers: cancerous; crusty; pricking; pulsating, swollen, tearing, with tension; pus from them offensive; spongy, proud flesh; raised, swollen edges, bleeding easily, surrounded with pimples; tearing, stinging pains, discharging fetid pus.
Hangnails.

Erysipelas with throbbing and stinging; migrating from place to place.

For several years, every four to six weeks, eruption of vesicles as large as peas on upper and lower limbs, appearing over night, filled with watery serum, soon becoming purulent, lasting six to seven days, then becoming scurfy, rapidly dry, and falling off; severe itching.

Comedones; black pores of skin, particularly in face.

Acne punctata.

Prurigo and intertrigo in children; sore, raw places.

Eczema of three years' standing; appeared on face and head in usual form, going through papulation, pustulation, incrustation, and in some parts of skin, desquamation; covered entire surface of body; it had become infiltrated and thickened, divided by an innumerable number of fissures running in all directions like so many rivulets made to carry off exudation; child had a vulgar, filthy look, was intensely irritable day and night; bleeding from some of fissures.

Eruption on face, neck and arms; yellow scabs thickly cover diseased surface, while fissures, especially on elbows, occasion soreness and bleeding; there is much itching.

Shortly after local treatment of a chancre, an eruption appeared on skin, and grew < until he was completely covered; itching so bad that he had to walk floor at night nude, could get no sleep until 3 or 4 A.M.; scrotum and lower limbs looked raw and red.

Disgusting crop of pustules on hands and wrists; also a few on face, like those of pocky itch; around eruption, epidermis is undermined as with shingles; a few pocks have dried and desquamated; much burning and itching about hands and wrists. θPsoric pustulation.

Soon after vaccination pustular eruption affecting scalp, ears, face, groins and legs; also otorrhœa.

Crops of scabs upon scalp, arms and legs ever since he was vaccinated; head covered with hard, elevated scabs, very much like rupia; scabs on arms and legs not so thick, because he scratched them off as fast as they formed on account of their being so very itchy.

Molluscum in a child; body and limbs covered with soft, round, smooth, apparently painless tumors with broad base; at first of color of skin, then assuming a bluish, and finally a purple or pinkish hue; found on puncture to contain a semi-fluid, sebaceous (atheromatous) matter; these tumors originated apparently in sebaceous follicles of skin, varied in size from a bean to a

filbert, and were in all stages of development, about eighty.

▮Scabious eruptions with burning itching, surrounded by a yellowish or brownish areola; secretion of a sanious, fetid or thick and yellow pus; spots covered with small vesicles discharging serous lymph.

▮▮Eruption and sores upon arms and chest, commencing as small vesicles filled with serum, mattering to pustules and afterward covered with thick, dirty-looking scabs, often close together, arms itch very much when he gets warm. θRupia syphilitica.

▮▮Hereditary syphilis in a girl, æt. 13, from infancy; eruption appearing on bend of elbow, and spreading over a large portion of arms and body.

▮Scabies: voluptuous tingling itching, with burning and soreness after scratching; < in warm bed; disposition to excoriation; glandular swellings.

▮Miliaria: inveterate cases, skin rough and scaly.

▮Varicose ulcers, bleed easily, secrete a fetid pus, and burn and itch much.

▮Indolent and ill-conditioned ulcers, devoid of granulations, and a healthy pus formation.

▮After suppression of measles: cough with muco-purulent expectoration; roaring in ears and deafness; hard swelling of muscular structures, in r. side, painful to touch.

▮Measles, during first stage when eruption makes a tardy progress, or after complaints such as chronic coughs, originating in remnants of partial pneumonia; chronic diarrhœa; hardness of hearing; chronic discharge from ears.

▮▮Constant delirium; face swollen and distorted, bright red; tongue dry, cracked bright red, here and there covered with brown mucus; angina, could hardly swallow water; nose stopped up; pulse rapid, small, hard, incompressible; bright-red eruption over whole body; skin dry; constipation. θScarlet fever.

▮▮Eruption bluish; skin cold; pulse scarcely perceptible; faint rattling in chest and slight twitching of body alone indicated that child was not dead. θScarlet fever.

▮▮A girl, æt. 5, chills, vomiting, violent headache, prostration, peevishness, flushed face, injected eyes; eruption in miliary form, patchy and evanescent; at times bright and full, then faded and partially disappeared; mind wandering, character of delirium being active rather than muttering; heat of skin great, skin dry, hard and somewhat roughened; throat moderately swollen, internally and externally, impeding somewhat speech and deglutition; *Bellad.* until evening of fourth day, rather

< than >; apparently wide awake but positively asleep as far as perception or recognition of her surrounding relations were concerned; no longer knew her attendants or heeded what was said to her; great agitation and anxiety, with loud outcries, calling out that she wished to go to bed, though she was upon bed; eyes injected and staring; aspect dull and heavy though very anxious, and apparently apprehensive.

❙Scarlatina in children of psoric diathesis who are prone to skin affections; patient lies quietly in an unconscious condition, apparently sleeping; rash appears faintly, and skin is hot and itching; heat seems to come in flashes; clothing is thrown of; efflorescences coalesce into large spots as red as a boiled lobster, around these skin is unusually white; cerebral affections, with sopor, sudden starting, distortion of eyes; bloated and shining red face; dry nose; dry, cracked, red tongue, covered with a brownish mucus; thirst and difficulty of swallowing; lethargic condition; diarrhœa < in morning.

❙Variola: metastasis to brain during suppuration; pustules fill with pale, bloody serum; pocks do not heal; they are inclined to itch and ulcerate; an intercurrent remedy when others seem to fail; stage of desquamation.

❙❙Varicella.

❙❙Repelled eruption of Rhus poisoning; legs, ankles, feet, toes enormously swollen; skin distended as if œdematous, and spotted as if eruption were underneath, showing through skin; terrible itching, especially at night; bursting feeling in skin of legs when standing.

❙❙Bursting, full sensation in face with terrible itching; eruption on face and hands. θRhus poisoning.

[47] **Stages of Life, Constitution.** ❙❙Lean, stoop-shouldered persons who walk and sit stooped; standing is the most uncomfortable position.

❙❙Persons of nervous temperament, quick-motioned, quick-tempered, plethoric, skin excessively sensitive to atmospheric changes.

❙❙Dirty, filthy people, prone to skin affections.

❙❙Children cannot bear to be washed or bathed; emaciated, big-bellied; restless, hot, kick off clothes at night; have worms.

❙❙Adapted to persons of scrofulous diathesis, subject to venous congestions, especially of portal system.

❙Lymphatic temperaments, venous constitutions disposed to hemorrhoids, with constipation or morning diarrhœa; scrofulous diseases seem to get almost well when they return; diseases caused especially by suppressed eruptions, peevishness, sudden and frequent flushes of heat

all over body, followed by perspiration, hot palms, soles and vertex; at 10 A.M., faintness in epigastrium.

▮Children, emaciated, with faces like old people, big belly, dry, flabby skin.

▮Full-blooded, with great irritability, restlessness and hastiness.

▮Old people.

Boy, æt. 3 days; sanguineous occipital tumor.

Child, æt. 8 days; stomatitis.

Child, æt. 2 months; chronic diarrhœa.

Child, æt. 2½ months, suffering six days; epilepsy.

Boy, æt. 5 months; ill effects of vaccination.

Infant, æt. 6 months; constipation, sleeplessness, etc.

Child, æt. 8 months; crying spells.

Boy, æt. 11 months, suffering eight days; otorrhœa.

Girl, æt. 19 months, since birth; diarrhœa.

Baby, æt. 21 months; diarrhœa.

Boy, æt. 1; diarrhœa.

Boy, æt. 1; chronic diarrhœa.

Child, æt. 1; crusta serpiginosa.

Child, æt. 1, of scrofulous parents, suffering several months; molluscum.

Girl, æt. 1¼ years, suffering fourteen days; spasmus glottidis.

Boy, æt. 1½; chronic diarrhœa.

Boy, æt. 1½; measles.

Girl, æt. 2, suffering nine months; diarrhœa.

Boy, æt. 2; ague.

Girl, æt. 2; scrofulosis.

Girl, æt. 2¼ years; hypopyon.

Boy, æt. 2½, delicate looking, large head, fine features; spasms.

Boy, æt. 2½; scarlet fever.

Boy, æt. 2½; meningitis.

Boy, æt. 2½, light hair, fair skin, blue eyes, under allopathic treatment five days; hydrocephalus.

Girl, æt. 2½; diarrhœa.

Child, æt. 2½, pale face, dark hair, suffering seven weeks; cough.

Boy, æt. 3; meningitis.

Boy, æt. 3, colored, affected one year; eczema of scalp.

Girl, æt. 3; eczema umbilicale.

Boy, æt. 3, suffering two years; eczema.

Boy, æt. 3, psoric constitution; ulcer on back.

Boy. æt. 3, ill eleven months; marasmus.

Child, æt. 4; amaurosis.

Boy, æt. 4; stomacace.

Boy, æt. 4, two years ago had scarlatina, since then suffering; prolapsus and hemorrhage of rectum.

Boy, æt. 4, suffering since infancy; epilepsy.
Girl, æt. 4, suffering three years; eczema.
Two girls, æt. 5; meningitis.
J. F., æt. 5, affected three or four years; eczema of scalp.
Boy, æt. 5, weak, pale; eczema of scalp.
Girl, æt. 5, parents very poor, four months ago had measles, since then suffering; scrofulous ophthalmia.
Girl, æt. 5; enlarged submaxillary gland.
Boy, æt. 5, troubled several years; enuresis nocturna.
Boy, æt. 5, treated allopathically several years; hydrocele.
Girl, æt. 5, had attack several years ago; pneumonia.
Girl, æt. 5; scarlet fever.
Child, æt. 6; ophthalmia.
Child, æt. 6; chronic ophthalmia.
Boy, æt. 6, delicate; erysipelas of face.
Boy, æt. 6, suffering several months; cough.
Boy, æt. 6; tertian ague.
Girl, æt. 7, has had an exanthema, suffering six weeks; scrofulous ophthalmia.
Boy, æt. 7; diarrhœa and vomiting.
Boy, æt. 7, sickly a long time; affection of lungs.
Boy, æt. 7; pneumonia.
Girl, æt. 7, suffering since birth; impetigo.
Boy, æt. 7½; amaurosis.
Boy, æt. 8; curvature of spine.
Girl, æt. 8, cachectic-looking; coxalgia of spine.
Boy, æt. 8; attacks of chill.
Boy, æt. 8; eruption over body.
Boy, æt. 8½; measles.
Boy, æt. 9, suffering two years; affection of brain.
Girl, æt. 9, poor Irish parents, living in an overcrowded alley; scrofulous ophthalmia.
Girl, æt. 9; subretinal tumor.
Girl, æt. 9, when one year old, had measles, which were repelled by cold, since then suffering; opacity of cornea.
Boy, æt. 9, Hungarian, suffering six years; otorrhœa.
Girl, æt. 9, ill nine weeks; diarrhœa.
Boy, æt. 9, scrofulous; swelling of knee.
Girl, æt. 9; spasms.
Girl, æt. 9, badly neglected and exposed to all hardships; spasms.
Boy, æt. 9, affected two years; terror at night.
Boy, æt. 10, suffering four years; headache.
Boy, æt. 10, ill ten days; diarrhœa.
Boy, æt. 10, suffering two months; aphonia.
Boy, æt. 10, sick nineteen days; remittent fever.
Girl, æt. 10, sanguine-choleric temperament, brunette; rheumatism.

Boy, æt. 10; measles.
Girl, æt. 11, suffering two years; headache.
G. M., æt. 11; cough.
Boy, æt. 11; eczema impetiginodes.
Girl, æt. 12, well developed, suffering six months; vomiting.
Boy, æt. 12, healthy and cheerful; vomiting of food.
Girl, æt. 12, delicate, cachectic; vaginitis.
Girl, æt. 13, growing rapidly, quite tall, nervous for some time preceding attack; chorea.
Girl, æt. 13; paralysis of leg.
Boy, æt. 13; psoric pustulation.
Miss T., æt. 13; hereditary syphilis.
Boy, æt. 14, eyes steadily getting < for last eighteen months; impairment of vision.
Girl, æt. 14, suffering ten years; diarrhœa.
Boy, æt. 14, suffering six weeks, after catching cold; coxalgia.
Girl, æt. 14; Rhus poisoning.
Girl, æt. 15, after measles; mental disorder.
Boy, æt. 15, suffering two years; nocturnal enuresis.
Boy, æt. 16, blonde, slender, stoop-shouldered, suffering ten years; otorrhœa.
E. T., æt. 16; tic douloureux.
Girl, æt. 16, after having diarrhœa checked by opium; pain in abdomen, fecal vomiting, etc.
Girl, æt. 16, not yet menstruated, thorax rachitic; cardiac disorder.
Girl, æt. 16, not yet menstruated, suffering eight years; chorea.
Boy, æt. 16, peasant, suffering three months; ague.
Girl, æt. 17, suffering from earliest childhood; scrofulous ophthalmia.
Girl, æt. 17, suffering six months; amenorrhœa.
Young man, æt. 17; pleuritis.
Young man, æt. 17; goitre.
Young man, æt. 18, strong, after suppression of itch; headache.
Boy, æt. 18, when five years old had smallpox, since then suffering; conjunctivitis.
Boy, æt. 18, under treatment fifteen years; ophthalmia.
Boy, æt. 18, suffering since birth; scrofulous ophthalmia.
Youth, æt. 18; nasal polypi.
Miss ——, æt. 18, scrofulous, leuco-phlegmatic; vomiting.
Girl, æt. 18, strong, healthy, cheerful, suffering for years; enuresis nocturna.
Boy, æt. 18, tall, healthy, strong, suffering since childhood; enuresis nocturna.

Two sisters, æt. 18 and 20, farmer's daughters, strong and healthy, suffering since childhood; enuresis nocturna.
Girl, æt. 18, blonde, robust, lively disposition; amenorrhœa.
Young man, æt. 18, healthy, strong; pneumonia.
Girl, æt. 18; pains about heart.
Young man, æt. 18; epilepsy.
Miss R., æt. 18, suffering two years; anæmia.
Youth, æt. 19, four years ago lost hearing in r. ear from catarrh, had gleet for last two years; deafness.
Girl, æt. 19, blonde, strong, well nourished; amenorrhœa.
Seaman, æt. 19, contracted ague in West Indies a year ago; chagres fever.
Miss G., æt. 20, tall, fair, slight, suffering two or three years; sick-headache.
Girl, æt. 20, light hair, sallow complexion, suffering five years; pain in occiput.
Man, æt. 20, had itch year and a half ago, later ague, cured with pepper and whisky; blindness of l. eye.
Young man, æt. 20, suffering four years; retention of urine.
Woman, æt. 20, small, blonde, has aborted several times, now three months pregnant; prolapsus uteri.
Miss D., æt. 20, suffering three weeks; whitlow.
Miss ——, æt. 20, suffering fifteen weeks; panaritium.
Nicholas H., æt. 20; herpetic eruption on foot.
Housemaid, æt. 20; scorbutus.
Girl, æt. 21, suffering three years; headache.
Mme. B., æt. 21, music teacher, small, blonde, blue eyes, lively, gay, wilful, a mother at 18, is pregnant six and a half months for second time; ophthalmia.
Girl, æt. 21, pale, delicate-looking; facial neuralgia.
Miss ——, æt. 21, suffering seven weeks; gastric disturbance.
Girl, æt. 21, strong, healthy-looking; swelling of knee.
Woman, æt. 21; rheumatism of knee.
Man, æt. 21, publican and violinist; acne punctata.
Man, æt. 22, had scarlatina eleven years ago, since then suffering; dysecoia.
Woman, æt. 22, single, dressmaker, nervo-lymphatic temperament, weakly, slight built, when a child got a severe fall; gastralgia.
Man, æt. 22; asthma.
Man, æt. 22; pneumonia.
Man, æt. 22, slender, pale, suffering several years; eruption on limbs.
Man, æt. 23, dark complexion, freely perspiring skin; facial neuralgia.
Miss R., æt. 23, in poor health; facial neuralgia.

Man, æt. 23, suffering all his life; irritable bladder.
Scotchman, æt. 23, shipping clerk, slender frame, four years ago after lifting a heavy load vomited blood, since then had trouble with stomach; diarrhœa.
Man, æt. 23, had inflammation of chest, not well since; neuralgia of chest.
Miss H., æt. 23, blonde, very fair complexion; chloasma.
Young lady, æt. 24, from childhood deaf, subject to attacks of tinea capitis, when 7 years old tinea and ophthalmia cured by cold washing; soreness of eyelids.
Woman, æt. 24, confined with first child, 5 weeks old; constipation.
Man, æt. 24, conductor on horse car; pneumonia.
Woman, æt. 24, mulatto, no children, house servant; vesicular eruption and cough.
Miss M., æt. 25, since death of mother seven years previously; melancholia and epilepsy.
Miss A. W., æt. 25, suffering several weeks; affection of stomach.
Miss F., æt. 25, dark, choleric-looking, menses irregular since puberty; amenorrhœa.
Young lady, æt. 25, suffering from childhood; cough.
Man, æt. 25, during childhood had itch, which was treated by external applications; phthisis.
Man, æt. 25, tall, lank, spare built, stoop-shouldered, brother died of phthisis; phthisis pulmonalis.
Woman, æt. 26, suffering seven years; melancholia.
Farmhand, æt. 26, when 17 had itch; gastric disorder.
Man, æt. 26, seaman, yellowish complexion, sickly-looking, had typhus fever in West Indies three weeks before; ague.
Miss ——, æt. 26; scarlet fever.
Man, æt. 27, sanguine-choleric temperament, strong, brunette, suffering for years; periodical attacks of conjunctivitis.
Man, æt. 27, lymphatic temperament, red hair, suffering eighteen months, after suppression of gonorrhœa; diarrhœa.
Man, æt. 27, subject to epileptic attacks, three weeks ago had quotidian fever suppressed, after fourth paroxysm, by quinine; pneumonia.
Man, æt. 28, tailor, dark hair, swarthy, greasy complexion; headache.
Woman, æt. 28, suffering several months; diarrhœa.
Man, æt. 28; diarrhœa.
Mrs. M., æt. 28, dark hair, blue eyes, no children, suffering since childhood; constipation.
Man, æt. 29; sexual weakness.

Man, æt. 29, sanguine temperament, light complexion, married; prostatitis.
Woman, æt. 29, mother of several children, subject to attacks since childhood; laryngitis.
Mrs. A., æt. 29; spasms.
Mulatto, æt. 30, fireman on locomotive; blepharitis.
Mrs. M., æt. 30, seven months pregnant; facial neuralgia.
Miss ——, æt. 30, blonde, suffering since her fourteenth year; fungous growth on gum.
Man, æt. 30, bootcloser, pale complexion, suffering six weeks; gastralgia.
Man, æt. 30; enlargement of liver.
Woman, æt. 30, suffering twelve days; diarrhœa and conjunctivitis.
Man, æt. 30; chronic diarrhœa.
Mrs. ——, æt. 30, confined seven weeks ago, suffering four or five years; hemorrhoids.
Man, æt. 30; hemorrhoids.
Man, æt. 30, short stature, as a student was greatly dissipated, chest affected for last eight years; phthisis.
Miss T., æt. 30, dressmaker, had diphtheria five years ago, since then ill; debility, etc.
Man, æt. 30, ten years ago fell from a ladder on back of head, since then suffering; epilepsy.
Mrs. M., æt. 31, brown hair, blue eyes, pregnant for third time; gastric disturbance.
Woman, æt. 32, black, married, no children; diarrhœa.
Man, æt. 33, suffering two years; cephalalgia.
Woman, æt. 34, several years ago rapidly cured of itch by a salve, eye affected three months; arthritic ophthalmia.
Mrs. T., æt. 34, suffering three months; arthritic ophthalmia.
Mrs. H., æt. 34, nine years married, no children, had three miscarriages, suffering since first one; uterine affection.
Man, æt. 34, suffering three weeks; continuous remittent fever.
Mrs. ——, æt. 35, several children, scrofulous temperament; ophthalmia.
Mrs. P., æt. 35, delicate-looking, has symptoms of phthisis, has a child thirteen months old which she weaned a fortnight ago, has been suffering a week; facial neuralgia.
Man, æt. 35, onanist since childhood, married eight years; spermatorrhœa.
Man, æt. 36; headache.
Woman, æt. 36, suffering several years; backache.
Man, æt. 38, after suppression of tinea capitis; mania.
Man, æt. 38; hypochondriasis.

Woman, æt. 38, suffering one month; facial neuralgia.
Woman, æt. 39, suffering several years; affection of stomach.
Man, æt. 40, bilious temperament, of good habits, active, hard worker, suffering thirty years; coryza.
Woman, æt. 40, sick two years; gastro-enteritis.
Miss S., æt. about 40, had pleurisy at age of twenty-two, since then suffering; pain in chest.
Miller, æt. 40, robust, athletic build, after suppressed eczema; hæmoptysis.
Man, æt. 40, suffering seven weeks; backache.
Man, æt. 40, phlegmatic temperament, strong; rheumatism in shoulder.
Man, æt. 40; swelling of knee.
Man, æt. 40, strong, healthy, married nineteen years, suffering two years; epilepsy.
Mrs. G., æt. 40; melancholia.
Man, æt. 41, suffering two months; rash on arms.
Woman, æt. 41, blonde, scrofulous; swelling of knee.
Mrs. H., æt. 41; swelling of knee.
Man, æt. 41, dark hair and eyes, strong constitution; porrigo favosa.
Man, æt. 42, father of a family, had syphilis five or six years ago, afterward ague in army, took large doses of quinine; rupia syphilitica.
Man, æt. 43, suffering five days; ophthalmia.
Lady, æt. 44, suffering for years; psoriasis.
Woman, æt. 45, catamenia had ceased; mental disturbance.
Woman, æt. 45, hysterical disposition, suffering fifteen years; chronic inflammation of liver.
Woman, æt. 45, brunette, choleric temperament, mother of several children; menstrual disorder.
Man, æt. 45, suffering a long time, broken-down condition, taken large doses of quinine; ague.
Man, æt. 46, vigorous and strong constitution, suffering several years; enuresis.
Mary F., æt. 46, servant, robust, clear complexion, healthy-looking, having had change of life two years ago; nine years ago confined to hospital three months with same knee; gonitis.
Woman, æt. 47, suffering since childhood; ophthalmia.
Woman, æt. 47, delicate, mild temper, mother of ten children, suffering from her youth; ophthalmia.
Mrs. L., æt. 47, suffering three months; facial neuralgia.
Mrs. E. C., æt. 47, bilious temperament, suffering over a year; diarrhœa.
Woman, æt. 48; amaurosis.

Mrs. E., æt. 48; cataract.
Man, æt. 48; ophthalmia.
Man, æt. 48, carpenter, suffering eight years; gastralgia.
Man, æt. 50, apoplectic, suffering for years; arthritic ophthalmia.
Man, æt. 50, clerk; weakness of r. eye.
Woman, æt. 50, has cirrhosis of liver; hemorrhage from bowels.
Man, æt. 50; pneumonia.
Miss H., æt. 50, suffering sixteen years; rheumatic gout.
Man, æt. 50, nine years ago had a chancre burned, since then suffering; eruption on skin.
Man, æt. 50; corns and frostbite.
Mrs. H., æt. 51, widow, light complexion, light auburn hair, heavy, flabby features, large red nose; hepatic disorder.
Man, æt. 52, suffering thirty years; cough.
Man, æt. 53, sanguine choleric temperament, suffering several years; intestinal catarrh.
Woman, æt. 54; dysecoia.
Mrs. N., æt. 54; neuralgic pains in limbs.
German, æt. 55; cortical cataract.
Mrs. ——, æt. about 55; affection of lids.
Man, æt. 55; diarrhœa.
Man, æt. 56; rheumatism.
Workingman, æt. 58, two months ago had diarrhœa which was checked, since then suffering; cephalalgia.
Man, æt. 58; affection of stomach.
Man, æt. 60, healthy; dysuria.
Woman, æt. 60, suffering several months; dysuria.
Man, æt. 60, gouty; rheumatism.
Woman, æt. 60, after removing a mole from shoulder; ulcer.
Woman, æt. 62, robust; headache.
Lady, æt. 62; gouty ophthalmia.
Man, æt. 62, short stature; colic.
Dr. W., æt. 62, nervous temperament, over six feet in height, but never fleshy, very abstemious, and leading a very careful life, a ripe scholar and a hard student, subject to frequent attacks of diarrhœa for twenty years, invariably checked by bismuth and chalk, has been sick over a year; supposed heart disease, with mitral incompetency.
Man, æt. 64; dryness of throat.
Man, æt. 64, apoplectic, strong, suffering from hemorrhoids; asthma.
Mrs. O., æt. 65; neuralgic headache.
Lady, æt. 68, after operation for cataract; hypopyon.

Man, æt. 70; diarrhœa.
Man, æt. 73, farm laborer, once a stalwart, able-bodied man, but now bending under years; ague.
Lady, æt. 80, suffering three weeks; diarrhœa.
Young man, suffering thirteen years; headache.
Young lady, suffering from phthisis; terrifying dreams.
Kl——, a man at the best period of life, of robust constitution, suffering several years; scrofulous ophthalmia.
Miss S. F., maiden lady, very tall, spare, black hair and eyes; gastric disorder.
Middle-aged German, strong built, in America one year, formerly given to drinking; diarrhœa.
Woman, middle-aged, suffering three years; diarrhœa.
Man, married five years, suffering seven years; gleet.
Man, in good circumstances, florid complexion, single, after impure coition; ulcer on penis.

[48] **Relations.** *Sulphur* frequently serves to rouse the reactive power of the system, when carefully selected remedies have failed to produce a favorable effect, especially in acute diseases.

Antidoted by: *Acon., Camphor., Chamom., Cinchon., Mercur., Pulsat., Rhus tox., Sepia.*

It antidotes: *Acon., Cinchon., Iodium, Mercur., Nitric acid., Rhus tox., Sepia.* Ailments from abuse of metals generally.

Compatible: *Calc. ost., Lycop., Sarsap., Sepia, Pulsat.; Sulphur, Calc. ost.* and *Lycop.*, or *Sulphur, Sarsap.* and *Sepia,* frequently follow in the order given.

Complementary: *Alœ soc.*

SULPHURICUM ACIDUM.

Sulphuric Acid. SO_3.

Introduced by Hahnemann, proved by himself, F. Hahnemann, Franz, Gross, Langhammer, and Ng., Chronische Krankheiten, vol. 5, p. 405.

Toxicological reports are numerous; see Allen's Encyclopedia, vol. 9, p. 417.

Clinical Authorities.—*Mental dejection*, Russell, B. J. H., vol. 14, p. 550; *Sensation of lump in canthus*, Berridge, Hahn. Mo., vol. 10, p. 111; *Facial neuralgia*, Theobald, Hom. Rev., vol. 16, p. 111; *Epistaxis*, Stens, A. H. Z., vol. 91, p. 196; *Toothache*, Bruckner, N. A. J. H., vol. 19, p. 417; *Aphthæ*, Ehrhardt, Gross, Hrg., Rück. Kl. Erf., vol. 1, p. 513; Hirsch, Schmidt, Rück. Kl. Erf., vol. 5, p. 225; *Diphtheria*, Kafka, A. H. Z., vol. 90, p. 181; Williams, Ill. Trans., p. 143; *Dipsomania*, Hrg., Rück. Kl. Erf., vol. 1, p. 555; *Hiccough*, Schneider, B. J. H., vol. 8, p. 458; *Gastralgia*, Cooper, B. J. H., vol. 29, p. 704; *Indigestion*, Mitchael, M. I., vol. 4, p. 439; *Dyspepsia*, Kurtz, Rück. Kl. Erf., vol. 5, p. 66; Williamson, Hah. Mo., vol. 10, p. 46; *Pain in groin*, Berridge, N. Y. J. H., vol. 2, p. 312; *Hernia*, Traub, Rück. Kl. Erf., vol. 1, p. 793; *Diarrhœa*, Farrington, M. I., vol. 4, p. 132; Buck, Hom. Rev., vol. 20, p. 620; *Dysentery*, Murray, M. I., 1876; *Vomiting of pregnancy*, Morrow, Med. Adv., vol. 20, p. 356; *Cough*, Berridge, Hom. Phys., vol. 6, p. 211; *Hæmoptysis*, Rückert, Rück. Kl. Erf., vol. 3, p. 225; *Pleuritic exudation; Palpitation of heart*, Sybel, A. H. Z., vol. 92, pp. 5, 20; *Phthisis*, Stens, N. A. J. H., vol. 22, p. 445; *Excoriation of thighs*, Crushes, Seidel, Rück. Kl. Erf., vol. 4, p. 1030; *Ague*, Cooper, H. M., vol. 13, p. 59; *Yellow fever*, Wade, Med. Inv., vol. 7, p. 72; *Purpura hæmorrhagica*, Stens, N. A. J. H., vol. 22, p. 451; *Purpura*, Schnappauf, Battmann, Rück. Kl. Erf., vol. 4, p. 207; *Ecchymoses*, Guernsey, M. I., vol. 3, p. 280; *Pruritus*, Buck, Hom. Rev., vol. 20, p. 620; *Scrofulous eruptions*, Johannsen, Rück. Kl. Erf., vol. 5, p. 415.

[1] **Mind.** Mental excitability.

Must do everything in a great hurry; nothing can be finished quickly enough.

Unwilling to answer; says yes or no with difficulty; pulse small and frequent.

Disheartened; inclined to weep.

Irritable, restless; fretful and peevish if his work is not done to suit.

‖ Extreme mental dejection; unfit for work, would sit and weep whole day long; constant pain at vertex; after a fall upon head.

[2] **Sensorium.** Vertigo, in room, going off in open air; must lie down, as soon as he raises himself dizziness returns.

[3] **Inner Head.** Sensation in forehead as if brain were loose and falling from side to side; < walking in open air; > sitting quiet in room.

▮Rush of blood to head, headache.
Painful shocks in forehead and temples, < in forenoon and evening.
Headache as if a plug were thrust quickly, by increasingly severe blows, into head.
Gradually increasing and suddenly ceasing headache.
▮Chronic headache in leuco-phlegmatic people, with relaxed muscles and general debility.

[4] **Outer Head.** Hair turns grey, falls out; eruption on scalp very sore; < in open air.
Cold sweat on forehead when eating, even warm food.
▮Pain of outer parts of head, as from subcutaneous ulceration, parts painful to touch.

[5] **Sight and Eyes.** Eyes fill with tears when reading.
Tension in lids in morning; difficult to open.
Sensation of a foreign body in r. outer canthus, in morning, when walking.
▮▮Feeling as of a lump in r. outer canthus; on closing eye seems to move to inner canthus, and to return on opening it.
Deep blue circle under r. eye.
▮Chronic inflammation of eyes; frequently useful in beginning (later *Sulph.*).

[6] **Hearing and Ears.** ▮Hardness of hearing; feeling as of a leaf lying before ear.
Buzzing in r. ear; neuralgia.

[7] **Smell and Nose.** ▮Nosebleed; oozing of dark, thin blood; evenings; < from smelling coffee; of old people; in cachectic persons.
▮Coryza: alternately dry and fluent; with loss of smell and taste, hunger, sore eyes and tension in forehead.

[8] **Upper Face.** ▮Face: deadly pale; feels swollen and as if white of egg had dried on it.
Dry, shrivelled spots in face. θHemorrhoids.
▮▮Crusta lactea, with stringy, yellow stools.
▮▮Gnawing pain commences at 9 P.M.; affects ramus of lower jaw, and temple of r. side, > by warmth and lying on affected side; comes on gradually and leaves suddenly.
▮▮Right-sided neuralgia, affecting face from temple to lower canine teeth, aching and jerking pain, with twitches and contortion of face, and deep blue circle under r. eye; chattering of teeth; dimness of sight; black appearance of objects; wavering of objects.
▮▮Buzzing in r. ear; frequent sensation as if skin of cheek and chin were pinched; pain came gradually and left suddenly; < in bed, and from excess of heat or cold.

Lower Face. Shooting, stinging pain in a red scar on lower jaw.

Lips peel off.
Swelling and inflammation of submaxillary glands.
Pain in submaxillary gland, extends to tongue; tongue feels burnt.

[10] **Teeth and Gums.** ▮Toothache: < in evening in bed, and from cold; > from heat; dull, concentrating in r. eye-tooth, hurts when eating and on pressure; pain increases slowly, ceases suddenly when reaching highest point.
Dulness of teeth; teeth on edge.
Destruction of teeth. θDiabetes mellitus.

[11] **Taste and Tongue.** Loss of taste.
Talking difficult, as from want of elasticity of parts.
Tongue dry.
▮Ulcers on inflamed tongue. θGlossitis.

[12] **Inner Mouth.** Sensation of dryness in mouth.
Profuse flow of tasteless or sweetish saliva.
▮Breath very offensive.
Vesicles on inside of cheek.
▮Aphthous mouth and gums; painful yellowish or whitish ulcers. θStomatitis ulcerosa. θThrush.
▮Swollen, ulcerated and readily bleeding gums.
▮Aphthous ulceration of entire inner mouth surface; sour eructations and heartburn; longing for acids, especially fresh tart fruits; pallor of skin; trembling and weakness all over; sense of general soreness; capricious temper; restless or irritable.
▮Hemorrhage from mucous membrane of mouth and from gums on slightest motion of tongue, also when speaking, drinking, or blowing nose; purpura spots over body.
▮Cancrum oris, not so much sloughing, but rapid extension of ulceration; parts seem to be eaten away; ulcers irregular in shape, edges sharp cut and flat; much bleeding but not violent or long-continued.

[13] **Throat.** Throat sensitive.
Roughness and rawness in throat.
Lancinating pain in throat.
Stinging in chest and throat at same time.
Constricted feeling in throat.
Great difficulty in swallowing.
Throat swollen as if there were a lump in it.
Uvula and root of palate œdematous.
Mucous membrane of palate and pharynx swollen and injected; several ulcerations.
▮▮Thick yellow membrane on fauces, tonsils, teeth and lips, sticks like glue; impeded deglutition; voice thick; parotids swollen, hard; sopor; stench from mouth. θDiphtheria.

Diphtheria; ulceration of throat, with large exudations, thick, greyish or yellowish, sticky and tenacious; tonsils bright red; liquids run out of nose; speech and respiration difficult on account of accumulation of exudation in fauces; excessive salivation; fetor oris; pulse frequent, small, weak; apathy, somnolency; excessive paleness and weakness.

Swelling of mucous membrane of palate and pharynx, with white spots which cannot be removed; difficult swallowing; over entire cavity of mouth a thick, white coating; large, painful swelling of l. parotid; excessive paleness; weakness, languor; severe sopor.

On bright-red swollen tonsils a white coating, which changed after a few days to a thick greyish or yellowish-white substance, also on hard palate and inside of cheeks; when pressing tongue down a quantity of exudate was squeezed out of fauces; it feels like paste, and is so tenacious that it can scarcely be crushed between fingers; very difficult swallowing, all liquids run out of nose; no appetite; apathy, somnolency; child whines when being lifted; pulse frequent, small; excessive fetor oris. θDiphtheria.

On fourth day teeth, lips and inside of cheeks covered with a thick, yellow, membranous substance, which can be removed only with greatest difficulty, and is very sticky; tonsils cannot be seen; speech thick, indistinct; swallowing almost impossible; frequent loose cough; both parotids swollen and very hard; great apathy; sopor; very fetid breath; pulse frequent and weak; breathing difficult on account of accumulation of exudate. θDiphtheria.

[14] **Appetite, Thirst. Desires, Aversions.** Desire: for fresh fruit; for brandy.

Loss of appetite and great debility.

Chronic alcoholism; vomiting in morning; acidity of stomach; burning in œsophagus and stomach; sour, acrid or foul eructations.*

Aversion to smell of coffee.

[15] **Eating and Drinking.** Water chills stomach if not mixed with alcoholic liquor.

Ailments from drinking brandy (symptoms are palliated by drinking wine).

After eating, pain in stomach and rising of food by mouthful.

After warm food: sweat.

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* Successfully used in subduing craving for liquor by taking for two or four weeks, three times daily, from ten to fifteen drops of a mixture of one part of sulphuric acid with three parts of alcohol.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough: violent; obstinate; causing great suffering and exhaustion.

Belching after cough: sour.

❙Chronic heartburn; acidity of stomach.

Nausea with chilliness.

❙Vomiting: of drunkards; of cachectic persons; sour, first water, then food.

Rising of mucus so sour that it sets teeth on edge.

[17] **Scrobiculum and Stomach.** ❙Coldness of stomach, with relaxed feeling; loss of appetite and great debility.

❙Cold water chills stomach and is rejected unless mixed with alcoholic liquor.

❙Acidity of stomach.

❙Gastralgia; pains contractive and violent or of a dull, heavy, aching character, with pyrosis and much flatulence.

❙❙For two years pains in pit of stomach, first with sickness and severe gastralgia; for months unable to walk about house from excessive weakness and painfulness of limbs and cramp; pains across stomach terrific, causing him to writhe in agony; too powerless to get in and out of bed without help; one attack confined him to house seven weeks, and from this he has never fully recovered; pain at lower part of chest, commences at l. and extends around hypochondria to r. side; comes on every now and then during day so that he can do only very light work, but is < at night; pain < about an hour before going to bed, wakens him before midnight, beginning about 11 and lasting till about 1 or 2 A.M.; commences very suddenly and with intense severity, and declines gradually; urine thick and high-colored, with red sediment; constipation; teeth loose and decayed, ascribes this to effects of strong medicines he has taken. θGastralgia, probably due to metallic poisoning.

❙❙Indigestion in a child from too frequent and too rapid feeding; stool of chopped-up yellow and green matter, held together by long strings of yellowish matter; irritable, feverish and exceedingly prostrated.

❙Dyspepsia; vomiting in morning; constant acidity of stomach; empty, sour, acrid, offensive belching; sour vomiting, particularly after eating.

❙Dyspepsia, with great debility, constriction of throat, raising of mucus so sour that it sets teeth on edge.

❙Increased secretion of gastric mucus, which rises into mouth and sets teeth on edge.

[18] **Hypochondria.** ❙Spleen enlarged: hard and painful; hurts when coughing; after intermittent fever.

Stitches in liver and spleen.

[19] **Abdomen.** Weak feeling in abdomen, as if menses would come on.

Laborlike pains in abdomen extending to hips and back.

Lead colic (antidote).

Pain like an instrument going through r. groin into abdomen.

Colic, with sensation as if a hernia would protrude.

Inguinal hernia.

Incarcerated hernia in old people, constriction coming on in a very gradual manner; pinching constricted feeling in hernia; sensation of fulness in abdomen; periodical nausea and constipation; hernia not very sensitive; incarcerated part not very hard or tense, but has a doughy feel; incarceration may last for days without symptoms growing severe; gradual accumulation of flatus, pinching in abdomen, periodical transient tearing pains, constant nausea, belching of sweet, salty or bitter fluid, finally vomiting; hernia on l. side; melancholic-phlegmatic temperament.

[20] **Stool and Rectum.** Stools: yellowish-white; diarrhœic, with passage of much flatus; saffron-yellow; bright yellow, mucous, looking stringy or chopped (cholera infantum); of hard, small, black lumps, mixed with blood, with violent pinching in anus; green, watery; black, undigested; watery and offensive, smelling like rotten eggs; soft, followed by a feeling of emptiness in abdomen; soft, pasty, with pressing in anus.

Aggravation: in children during dentition; after eating; after oysters.

Before stool: pressing in anus.

During stool: burning in rectum.

After stool: empty, weary, exhausted feeling in abdomen; pressing in anus.

Diarrhœa with great debility and nervous prostration; a sensation of trembling all over body.

Diarrhœa of yellow, stringy mucus. θCrusta lactea.

Summer diarrhœa from eating bad or unripe fruit; commencing with nausea, sweat, violent colic, pinching and burning in abdomen.

Chronic diarrhœa: bowels moved frequently; during intervals free from pain in abdomen, nausea, etc.

Violent pricking in anus, she has to rise up on account of pain.

Varices feel damp and are painful to touch; itch violently; pain at stool, as if rectum were torn to pieces; stool like sheep's dung; piles in hard drinkers.

[21] **Urinary Organs.** Diabetes; lassitude; debility; despon-

dency, dulness of mind and of sight, itching over whole body; flatulency; stitches in hepatic region; skin completely inactive, cold and dry; large quantities of sugar in urine; typhoid condition.

Diminished secretion of brown urine becoming turbid, like loam water, on standing.

Sediment like blood and a cuticle on urine.

Pain in bladder if call to urinate is postponed.

[22] **Male Sexual Organs.** ❙❙Orchitis, r. side.

[23] **Female Sexual Organs.** Menses too early and too profuse, preceded by distressing nightmare.

Oozing of dark, thin blood.

Prolapsus of vagina; parts look greenish and smell badly.

❙Leucorrhœa: acrid or burning; milky or transparent; of bloody mucus, with sensation as if menses would appear.

❙Climacteric age, with constant hot flushes, and a feeling of tremor all over body, with great debility, and as if everything must be done in a hurry; spitting of blood; constipation; symptoms are < by smelling (not drinking) coffee.

[24] **Pregnancy. Parturition. Lactation.** ❙Nausea and vomiting during pregnancy.

Sterility; menses too early and too profuse.

❙❙Never vomited food, but could not eat because it increased distress in stomach and vomiting of mucus.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness with dryness and roughness in throat and larynx.

Larynx painful; feels inelastic, causing difficulty in swallowing.

[26] **Respiration.** Shortness of breath.

Respiration: rapid with shooting in cervical muscles, and movement of wings of nose; very difficult, larynx moved up and down violently.

[27] **Cough.** Cough: dry, two short hacks, soreness between scapulæ, tiredness; from irritation in chest, with expectoration in morning of dark blood, or of a thin, yellow, blood-streaked mucus tasting sour; followed by belching (phthisis); in open air, < from walking, riding, cold water and odor of coffee; and hæmoptysis after typhus.

[28] **Inner Chest and Lungs.** Stitches: in chest; about heart; through upper part of l. chest to shoulder blade.

Sensation of great weakness in chest.

Burning in l. side of chest to throat.

Shooting stinging, now in scapula, again in armpit, or in chest.

Pressure on l. side of chest and in pit of stomach.

Irritation in chest with cough and expectoration in morning of dark blood, or of thin, yellow, blood-streaked mucus, generally of a sourish taste.

❙Profuse hemorrhage from lungs. θTuberculosis.

❙Hæmoptysis; after pneumonia; in climacteric period.

Ulceration in different parts of lungs.

❙❙Abundant pleuritic exudation, patient could not sit up, heart displaced; legs had to hang, otherwise oppression of chest.

❙❙Phthisis; severe hemorrhages; ulcers in lungs broke and expectoration was exceedingly foul, exhausting sweats, great prostration.

[29] **Heart, Pulse and Circulation.** Palpitation, without fear or anxiety.

Shooting through heart.

Pulse: small, feeble, accelerated; affected by alcoholic drinks.

[30] **Outer Chest.** Sternum sore, as if beaten.

[31] **Neck and Back.** ❙❙Pain in small of back.

Weakness in back, can scarcely stand alone.

Stiffness in back on rising in morning.

Blood-boils on back.

Large suppurating swelling on r. side of neck.

[32] **Upper Limbs.** Stitches: in shoulder joints on lifting arms; in finger joints.

Tension in elbow joint.

❙Blue spots on arms; purpura.

Chilblains on hands.

Red swelling on back of hands, not painful.

After erysipelas, inflamed swelling of little finger.

[33] **Lower Limbs.** ❙❙Inner surface of thighs red, sore, excoriated after riding.

Knees painfully weak.

Red itching spots on tibia.

Blood-red very painful scar on tibia.

Ankles weak, cannot walk.

Feet cold, swollen.

Distension of veins of feet.

Stitches in corns.

[35] **Rest. Position. Motion.** Lying down: dizziness >; on affected side, gnawing in face >.

Sitting: could not, pleuritic exudation.

Legs have to hang: otherwise oppression of chest; pleuritic exudation.

Motion: of tongue causes bleeding of gums; coughing hurts spleen.

On rising: vertigo returns; stiffness in back.

On lifting arms: stitches in shoulder joints.

Walking: in open air, brain as if loose; cough <.
Riding: cough <; soreness of thighs.

[36] **Nerves.** ‖Great debility; sensation of tremor all over body, without trembling.
‖Great exhaustion and nervous prostration.
Restlessness; does everything hurriedly.

[37] **Sleep.** Falls asleep late and wakens too early.
During sleep twitches, especially of fingers.

[38] **Time.** Morning: tension in lids, difficult to open; as of a lump or foreign body in r. outer canthus; vomiting, in alcoholism, and dyspepsia; expectoration of dark blood; stiffness in back; sweat.
Forenoon: painful shocks in head <.
Evening: painful shocks in head; nosebleed; toothache <: heat <.
9 P.M.: facial neuralgia.
Night: gastralgic pain <, wakes him before midnight, lasts until 2 A.M.; sweat.

[39] **Temperature and Weather.** Open air: soreness in scalp <; cough.
Indoors: chilliness <.
Warmth: gnawing pain in face >.
Heat: toothache >.
Cold: toothache <.
Cold water: chills stomach; cough <.
Excess of heat or cold: < faceache.

[40] **Fever.** Frequently chilly during day; < indoors, > outdoors when exercising.
Frequent chills running down body.
Heat in evening and in bed.
‖Flushes of heat, with sweat. θClimaxis.
Sweat: excessive, mostly on upper body; from motion, continued after sitting down; sour; cold, immediately after eating warm food; mornings; at night, profuse, > by drinking wine; with great debility.
‖‖Pains across loins, much shaking of whole body, with shivering as from cold, coming in paroxysms; attacks begin with coldness and trembling, then comes general tremor; keeps about for two or three days, attacks come irregularly, sometimes in evening, sometimes in morning; tongue parched, appetite failing, urination painful, much ardor urinæ and tenesmus; after cold shivers cease gets warm and perspires; thirst throughout. θAgue.
‖Typhus putridus, with great disposition to hemorrhage from capillaries and rapid sinking of vital forces; oozing of dark, thin blood; face deadly pale; tendency to gangrene.
‖‖Black vomit. θYellow fever.

[41] **Attacks, Periodicity.** Attacks come on regularly: ague.
Commences suddenly, declines gradually: gastralgia.
Gradually increasing and suddenly ceasing: headache; gnawing pain in face; toothache.
Climacteric period: hot flushes; hæmoptysis.
For two years: gastralgia.
For seven weeks: attack of gastralgia.
Every Spring: pustular eruption after itch.

[42] **Locality and Direction.** Left: swelling of parotis; hernia; stitches from chest to shoulder blade; burning in chest; pressure on chest.
Right: outer canthus as of a lump or foreign body; blue circle under eye; buzzing in ear; neuralgia in ear; gnawing pain in temple and jaw; pain in eyetooth; pain in groin; suppurating swelling in neck.
Left to r.: pain around hypochondria.

[43] **Sensations.** As if brain were loose and falling from side to side; as if a plug were thrust quickly into head; as from subcutaneous ulceration in scalp; as of a foreign body in r. outer canthus; as of a lump in r. outer canthus; as of a leaf lying before ear; as if white of egg had dried on face; as if skin of cheek and chin were pinched; as of want of elasticity of vocal organs; as if there were a lump in throat; as if menses would come on; as of an instrument going through r. groin into abdomen; as if a hernia would protrude; as if rectum were torn to pieces during stool.
Pain: in submaxillary glands; in stomach after eating; in pit of stomach; in spleen; in small of back; in scar on tibia; across loins.
Terrific pain: across stomach.
Painful shocks: in forehead and temples.
Lancinating: in throat.
Jerking pain: from temple to lower teeth.
Tearing pain: in abdomen; in knees, joints of feet, arms, etc.
Laborlike pains: in abdomen, hips and back.
Stitches: in liver; in spleen; in chest; about heart; through upper l. chest to shoulder blade; in shoulder joints; in finger joints; in corns.
Shooting stinging: in scar on lower jaws; in scapula; armpit and chest.
Shooting: in cervical muscles; through heart.
Stinging: in chest and throat.
Pricking: in anus.
Gnawing pain: in ramus of lower jaw and temple; in ulcers.
Burning: in œsophagus and stomach; in rectum; in abdomen; in l. chest to throat.

Burnt feeling: on tongue.
Pinching: in abdomen; in anus.
Contractive pain: in stomach.
Constriction: in throat; in hernia.
Dull, heavy pain: in stomach.
Aching pain: from temple to lower teeth; in stomach.
Soreness: general; between scapulæ; of sternum, as if beaten; of skin.
Rawness: in throat.
Pressure: on l. chest; in pit of stomach; painful, in different parts, increases slowly, suddenly disappears.
Stiffness: in back.
Tension: in lids; in forehead; in elbow joints.
Roughness: in throat.
Tingling: of skin.
Weakness: in abdomen; in chest; in back; of knees; of ankles.
Trembling sensation: all over body.
Emptiness: in abdomen.
Fulness: in abdomen.
Dulness: of teeth.
Coldness: and relaxed feeling in stomach.
Itching: in varices; over whole body; spots on tibia; of eruptions.
Dryness: in mouth.

[44] **Tissues.** ❙Purpura hæmorrhagica.
Scars become blood-red or blue, and painful.
Painful sensitiveness of glands.
Veins (of feet) distended; venous plethora.
❙❙Weak and exhausted from deep-seated dyscrasia.
❙❙Hemorrhages of black blood from all outlets of body.
Marasmus in nervous, restless, weakly children; they do everything hurriedly but without vim; child smells sour despite most careful washing.
❙In injuries from being bruised or cut, especially when ecchymosed.
❙Pressing pains in different parts, increasing slowly and suddenly disappearing.

[45] **Touch. Passive Motion. Injuries.** ❙Bad effects from mechanical injuries, when there are bruises, chafing, lividity of skin.
Scratching seldom relieves itching, but changes its locality.
Touch: scalp painful.
Pressure: pain in eyetooth <.

[46] **Skin.** ❙Distressing itching and tingling of skin with eruptions; urticaria; pemphigus; pruritus vulvæ.
Scars turn blood-red and hurt.
❙❙Blue spots like ecchymosis, or as from suggillation; purpura hæmorrhagica.

Red itching blotches on skin.
Yellow skin, livid spots.
Gangrenous tendency after bruises; particularly in old people.
Soreness of skin; chafed when walking or riding; gangrenous ulceration.
Painful sensitiveness of glands.
Gnawing pain in ulcers.
Itchiness of skin; single pustules appear every Spring, after imperfectly cured itch.
Secondary syphilis, aphthæ, maculæ, etc.
Hemorrhages from all outlets of body. θPurpura.
Boils, bruises, bedsores, contusions, injuries by falling, knocking, etc., chilblains.
Erythema nodosum.
Appearance of small, red spots about ankles, thence spreading rapidly over whole body, becoming grouped, coalescing, forming suggillations as large as palm of hand, at first bright-red, then bluish, violet-colored, finally greenish-yellow; mucous membrane of nose and mouth affected; hemorrhages from these parts.
Man syphilitic, taken large quantities of Mercury, and had been salivated; during war ball entered r. eye, destroying it, and remained embedded in brain; tearing pains in knees, joints of feet, arms and nearly all joints; purpura hæmorrhagica; gums bleed and fall off in pieces; at inside of cheeks cancrum oris, with disgustingly foul odor; whole face swelled and general anasarca; urine showed seven-eighths albumen.

[47] **Stages of Life, Constitution.** Frequently indicated for old people, particularly women.
Child sour despite careful washing.
Light-haired people.
In climacteric years, flushes of heat.
When some deep-seated dyscrasia prevails, the child weak and exhausted, with no other symptoms.
Child, æt. 2; diphtheria.
Child, æt. 3; diphtheria.
Girl, æt. 9, delicate, slender, anæmic; purpura.
Girl, æt. 9; morbus maculosis.
Young man, æt. 17; pleuritic exudation and palpitation of heart.
Lady, æt. 25; facial neuralgia.
Woman, æt. 30; pleuritic exudation.
French woman, æt. 35; toothache.
Man, æt. 36, during rheumatic attack; purpura.
Woman, æt. 36, always had a very irritable stomach; during fourth pregnancy, vomiting.

Man, æt. 46, apparently strong and healthy, suffering two years; gastralgia.

Man, æt. 49, gardener, fine hearty looking, three years ago fell thirty feet and struck top of head, after which he was unconscious five weeks, since then suffering; mental dejection.

[48] **Relations.** Antidoted by: *Pulsat.*
It antidotes: lead poisoning.
Compatible: after *Arnic.*
Complementary: *Pulsat.*

SUMBUL.

Musk Root. *Umbelliferæ.*

The plant, a perennial, is a native of the Orient; the root enters commerce by way of Russia; from it, finely powdered, is prepared the alcoholic tincture.

Provings by Lembke, A. H. Z., vol. 34, p. 273; Cattell, Brit. Jour. Hom., vol. 9, p. 256, 1852; Muranjew, Med. Zeit. Russ., 1853; Hirschel's Arch., vol. 1, p. 241; Altschul, Brit. Jour. of Hom., vol. 11, p. 678, 1853.

Clinical Authorities.—*Diarrhœa,* Altschul, Rück. Kl. Erf., vol. 5, p. 435; *Ascarides,* Cattell, B. J. H., vol. 9, p. 289; *Chorea,* Cattell, B. J. H., vol. 9, p. 289; *Porrigo,* Cattell, B. J. H., vol. 9, p. 290.

[1] **Mind.** Intellect dull in morning; inability to study; clearer in evening and in warmth.
Happy disposition with continued smiling; expression idiotic; fear of becoming insane. θChorea.
Hysterical mood, even in men; alternate laughter and tears; easily excited; emotional; irritable; fidgety, at first spirits are exalted, then depressed.

[2] **Sensorium.** Vertigo on stooping, using warm water, moving about or rising from a seat, feeling a want of security.
Hysteria, with tendency to faint from slightest cause.
Fits, with falling forward.

[3] **Inner Head.** Cold in head, < in morning.

[4] **Outer Head.** Porrigo in infants, l. side of scalp; spots round and dry, slightly raised, and reddened at edges, with branlike scales in centre.

[7] **Smell and Nose.** Stuffing in nose.
Tenacious yellow mucus in nose; < in l. nostril.

[8] **Upper Face.** Acne punctata, black pores on face.

[11] **Taste and Tongue.** Brown coating on tongue in morning.
Tongue feels rough as if scraped, with heat in throat.

[18] **Throat.** Erosion, burning heat and rawness in throat, with tenacious mucus.

Catarrhs of children, with great nervous irritation, sleeplessness and spasms.

[19] **Abdomen.** Tensive pain and gnawing in r. hypogastrium.

Abdomen full, distended, painful.

[20] **Stool and Rectum.** ‖ Ascarides, with bloated, drumlike abdomen and constipation; picking at nostrils.

‖ Chronic diarrhœa due to torpid, inert condition of intestinal canal; discharges cause atony; diarrhœa in typhoid fever.

[21] **Urinary Organs.** Urine clear, yellowish-red, cloud on bottom, and an oily pellicle on surface.

Constant desire to urinate.

Much urinary difficulty.

[22] **Male Sexual Organs.** Absence of erections and all sexual desire.

[23] **Female Sexual Organs.** ‖ Corkscrew pains in l. region of uterus and its appendages.

Tensive pain like a string pulling in r. breast.

Tightness, tensive stretched feeling across chest between l. breast and sternum and in l. breast, < on inspiration.

White leucorrhœa, < after sitting.

Menses too early.

Flushings at climacteric period.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness.

[26] **Respiration.** ‖ Asthma, catarrhal, but more especially spasmodic, hysterical.

[27] **Cough.** Hacking cough.

[29] **Heart, Pulse and Circulation.** Pulse very irregular, compressible; want of elasticity in vessels.

‖ Nervous affections of heart; rheumatic carditis; heart's impulse strong, jerking, especially after exertion or during digestion; action of heart full and sharp, strokes at times irregular; beating rapidly eight or ten times, then slowly; bellows sound of heart, with violent and irregular palpitations and flushes of heat in floods from back; sharp pains, like a knife, in chest; oppression in l. chest, clogged sensation; < on stooping; l. arm numb, heavy and weary, with sharp, wiry shooting in fingers; hysterical mood.

‖ Nervous palpitation in hysterical subjects, or at change of life.

Heart beats softly, as if in water, with sinking of heart, and sickliness and faintness all over.

Palpitation at least exertion, < by paying attention to it.

Posteriorly over l. scapular region, an indistinct mixed murmur and purring sound, associated with rheumatism; not heard anteriorly.

[31] **Neck and Back.** Cannot keep warm; least draft is felt down spine.

[35] **Rest. Position. Motion.** Stooping: vertigo; heart symptoms <.

Sitting: leucorrhœa < after.

Motion: vertigo; palpitation.

Rising: vertigo.

[36] **Nerves.** Chorea: constant jerking of head and limbs, with protrusion of tongue; voracious appetite.

Dropsy dependent on impaired nervous vitality.

Hysteria and hysterical spasms.

Epilepsy, she falls suddenly forward, foaming at mouth; unconsciousness.

Tendency to faint from slightest cause.

[38] **Time.** Morning: intellect dull; cold in head <; brown coating on tongue.

Evening: intellect clearer.

[39] **Temperature and Weather.** Least draft is felt down spine.

Warmth: intellect clearer.

[40] **Fever.** Dry, transient heat all over body.

Coldness of body, pulse 66.

Typhoid fever with cerebral excitement; low and nervous fevers succeeding to typhus.

Numbness and coldness of tips of fingers.

[41] **Attacks, Periodicity.** Irregular action of heart, beats rapidly eight or ten times, then slowly.

Climacteric period: flushes; nervous palpitation.

[42] **Locality and Direction.** Left: porrigo on scalp; yellow mucus in nostril; corkscrew pains in uterus; oppression in chest; arm numb; shooting in fingers; murmur over scapular region.

Right: tensive pain and gnawing in hypogastrium; tensive pain in breast; miliary spots on shoulder blade and hip.

[43] **Sensations.** As if scraped, tongue; like a string pulling in r. breast; clogged sensation in l. chest; as if heart were beating in water.

Knifelike pains in chest.

Corkscrew pains in region of uterus and appendages.

Sharp wiry shooting: in fingers.

Burning heat: in throat.

Gnawing: in r. hypogastrium.

Rawness: in throat.

Tensive pain: in r. hypogastrium; in r. breast.

Tightness: across chest; in l. breast.

Numbness: in l. arm; of tips of fingers.

Heaviness: in l. arm.

[44] **Tissues.** Deranges action of inhibitory nerves, while at

same time it causes a paresis of cardiac branches of vagi.

Vertigo, faintness; dreams and mental conditions show deficient innervation.

Anomalous functional disorders of heart, occurring in persons possessing a peculiarly sensitive nervous system, especially in hysterical subjects.

Weakened heart.

[46] **Skin.** Acne punctata, black pores on face.

‖Porrigo in infants on l. side of scalp; spots round and dry, slightly raised and reddened at edges, with bran-like scales in centre.

Skin cold, white, shrunken and dry as if washed in acrid water.

Miliary spots on back, r. shoulder blade and hip.

Reddish spots on forehead, chin and cheeks, containing either water, or thick, white, curdy matter.

Itching in skin.

[47] **Stages of Life, Constitution.** Child, æt. 2; ascarides.

Girl, æt. 10, bilious-sanguine temperament; chorea.

[48] **Relations.** Compare: *Asafœt.* and *Moschus* in low fevers, hysteria, etc.

SYMPHYTUM.

Comfrey; Healing Herb. *Borraginaceæ.*

A native of Europe, where it grows on banks of streams and in meadows; also found in United States.

The tincture is prepared from the fresh root.

Introduced by Jeanes.

Fragmentary proving by Macfarlan.

Clinical Authorities.—*Injury to eye,* Gross, Rück. Kl. Erf., vol. 1, p. 317; *Inflammation of inferior maxillary bone,* Cate, B. J. H., vol. 34, p. 378; *Pain in knee,* Funk, Rück. Kl. Erf., vol. 5, p. 928; *Fracture of bones,* Gilchrist, Med. Inv., vol. 9, p. 79; *Non-union of fracture,* Hendrichs, A. H. Z., vol. 107, p. 71.

[3] **Inner Head.** Headache in occiput, in top of head, in forehead, changing places.

[5] **Sight and Eyes.** ‖Pain in eyes after a knock or contusion of an obtuse body.

	‖After being struck upon eye with a cane by a child, no visible injury, but a sensation on closing eye as if upper lid passed over an elevation on bulb of eye; on waking eye could not be easily opened, seemed spasmodically closed.
[6] **Hearing and Ears.**	Cannot hear well; feels as if ears were stopped up.
	Inflamed ears.
[9] **Lower Face.**	‖Inflammation of inferior maxillary bone; hard, red swelling.
[17] **Scrobiculum and Stomach.**	Pains across epigastrium from one side to other, < opposite spleen, in walking; when sitting < about navel; griping pain.
[23] **Female Sexual Organs.**	Menses stopped; headache, weight in forehead when she stoops; has it almost all time; a good deal of fever every other hour; cold all day, cramp and diarrhœa; nose sore inside alæ, wants to pick it; wants to rub her eyes; inflamed ears; feels as if something were in them, stopped up, cannot hear well.
[31] **Neck and Back.**	‖Psoas abscess.
[33] **Lower Limbs.**	‖More than a year ago fell and struck knee upon a stone; wound healed and left scarcely any trace, but there remained an acute stitching pain in place, felt when clothing touched part, or when knee was bent.
	‖Man suffering with a spontaneous luxation of thigh since childhood, fell and received a fracture of affected thigh; after two months fragments were quite movable, and as union was despaired of, an apparatus was made which allowed him to sit on a chair during day; *Symphytum* 4, four globules every six hours, brought about complete union in twenty days.
[35] **Rest. Position. Motion.**	Sitting: pain about navel.
	Stooping: weight in forehead.
	Walking: pain opposite spleen.
[41] **Attacks, Periodicity.**	Every other hour: fever.
	All day: cold.
[43] **Sensations.**	As if upper lid passed over an elevation on closing eye; as if ears were stopped up.
	Peculiar pain: in periosteum, after wounds have healed.
	Pain: in eyes after a knock or contusion; across epigastrium.
	Stitching pain: in healed wound on knee.
	Griping pain: about navel.
	Weight: in forehead when stooping.
[44] **Tissues.**	Bruises, sprains; sore breasts.
	‖Inflammation of bones; diseased spinous processes.
	‖Psoas abscess.

Facilitates union of fractured bones and lessens peculiar pricking pain; favors production of callous.

[45] **Touch. Passive Motion. Injuries.** Touch of clothing: acute pain in injured knee, after wound healed.

Wants to rest eyes.

Mechanical injuries, bad effects from blows, bruises, thrusts on eye.

Non-union of fracture, particularly when trouble is of nervous origin.

Injury to bones; for example, when a blow on eyes injures orbital plates of frontal bone.

Irritable stump after amputation.

Peculiar pain in periosteum after wounds have healed.

Irritability of bone at point of fracture.

Gunshot wounds.

[47] **Stages of Life, Constitution.** Girl, æt. 7, psoas abscess.

Miss P., æt. 48; inflammation of inferior maxillary bone.

[48] **Relations.** Compare: *Arnic.* in blows; *Fluor. ac.*, *Hepar*, *Calc. phos.* and *Silica* in injuries to bones.

SYPHILINUM. (Luesinum.)

Syphilitic Virus. — *A Nosode.*

Provings by Swan, Med. Adv., 1880, vol. 21, pp. 123–142.

Authorities quoted by Swan, Boardman, Wildes, Ballard, Eggert, Morgan, Ostrom, Bradshaw, Skinner, Theobald, Morrison, Clausen, Berridge, Burritt, Nichols, Jackson, Foster, Nash, Schmidt, Boyce, Hawley, Morrow, Haynes, Carr, Allen, H. C., Kent, etc.

The collection of cures and observations, by Thomas Wildes, Kingston, Jamaica published in the Homœopathic Physician, 1891, is incorporated.

The *n* signifies nosodes or symptoms from cases of disease.

Clinical Authorities.—*Chronic syphilitic headache affecting mind*, Wildes, Hom. Phys., vol. 11, p. 272; *Rheumatic ophthalmia*, Berridge, Org., vol. 2, p. 461; *Inflammation of cornea*, Norton, Ophth. Therap., p. 180; *Ozæna syphilitica*, Wildes, Hom. Phys., vol. 11, p. 274; *Ptosis*, Wildes, Hom. Phys., vol. 11, p. 269; *Cancer of r. maxilla* (relieved nightly pain), W. L. Reed, MSS., per Kent; *Facial paralysis*, Wildes, Hom. Phys., vol. 11, p. 269; *Aphasia*, *Paralysis*, Wildes, Hom. Phys., vol. 11, p. 269; *Pain along spermatic cords*, Boardman, Org., vol. 2, p. 448; *Bubo, etc.*, Swan, MSS.; *Leucorrhœa*, Berridge, Hom. Phys., vol. 3, p. 194; *Asthma*, Ostrom, Org., vol. 2, p. 262; *Caries of spine*, Nash, Hom. Phys., vol. 6, p. 15; *Nervous chills, etc.*, Swan, MSS.; *Rheumatism*, Schmitt, Hom. Phys., vol. 4, p. 293; *Papular*

eruption, Wildes, Hom. Phys., vol. 11; *Blood-boil, Lepra-syphilis from vaccination*, Wildes, Hom. Phys., vol. 11; *Osteo-sarcoma in labia*, Wildes, Hom. Phys., vol. 11; *Syphilitic destruction of hard and soft palates*, Wildes, Hom. Phys., vol. 11, p. 274; *Syphilis*, Skinner, Med. Inv., vol. 4, p. 568; *Syphilitic neuralgia* (worse at night), W. L. Reed, MSS., per Kent; *Syphilitic prurigo and herpes*, Wildes, Hom. Phys., vol. 11.

[1] **Mind.** Loss of memory. *n.*

Loses remembrance of passing occurrences, names, dates, etc., while all occurrences previous to inception of disease are remembered as distinctly as ever. *n.*

Great difficulty, and sometimes impossibility of concentrating thoughts on particular subjects; yet at same time can recollect consecutive events and details which occurred twenty-five or thirty years previously, in order of occurrence, almost without effort. *n.*

Cannot remember names of persons, books or places.

Difficulty in making arithmetical calculations.

Very nervous, weeping without cause.

❙❙Cross, irritable, peevish. *θ*Periodical neuralgia in head.

❙❙Very despondent, does not think will ever get better. *θ*Syphilitic sore mouth.

❙❙Terrible dread of night, not on account of cough so much as on account of mental and physical exhaustion when she awakes; it is intolerable, death is preferable; she fears to prepare for night and is positively in abject fear of suffering, in form of exhaustion, on waking; it is < by cough, but it is quite independent of cough as she wakes in this awful state; always < as night approaches; leaves her about daylight, which she prays for. *θ*Spring cough.

Feeling as if going insane, or about to be paralyzed.

A far-away feeling, with apathy and indifference to future.

[2] **Sensorium.** Vertigo on looking up, seems to be caused by heat.

[3] **Inner Head.** ❙Headache: linear, from or near one eye backward; lateral; frontal; from temple to temple; deep into brain from vertex; as from pressure on vertex; in either temple, extending into or from eye, > by warmth; in bones of head; < by heat of sun; after sunstroke.

Sick-headache, pains intolerable, arteries of head full and pulsating violently; high fever, frequent retching on trying to vomit; menses regular, but very scanty.

❙❙Lancinating pain in occiput, invariably < at night. *n.*

Headache and great debility.

❙Neuralgic cephalalgia causing sleeplessness or delirium

at night, always commencing about 4 P.M.; < at from 10 to 11, and ceasing at daylight.

Great loss of hair. *n.*

‖ Nervous chills preceded by aching pains in head, especially in occiput and integuments thereof, head feeling heavy, sore, congested; also frontal headache about one-half or two-thirds inch wide across forehead under eyebrows; aching pains below waist, in pelvis and extremities, especially in tibia, which is sensitive to touch; pains commence about 4 P.M., culminate about midnight in delirium, and cease entirely at daylight,

Bursting sensation in vertex as from severe cold.

Pain from eyes through to occiput, with sensation of weight in occiput drawing head back, or as if it were pulled back; eyes ache and smart.

‖ Constant linear headache, commencing at both angles of forehead and extending in parallel lines backward—a precursor of epileptic attack.

Heavy, crushing, cutting pain across base of cerebellum.

Heavy, clouded, dull feeling in base of brain.

‖ Syphilitic cephalalgia in occiput, intolerable, extending to nervous ganglia of neck, causing hardening of cords; attacks at irregular intervals, especially after excitement. *θ* Secondary syphilis.

▮ Headache through temples, thence vertically, like an inverted letter T.

‖ Coronal headache. *θ* Secondary syphilis.

▮ Headaches accompanied by great restlessness, sleeplessness and general nervous erethism.

‖ Syphilitic headache for many months, piercing, pressing, excruciating over r. eye, extending deep into brain; losing continuity of thought and memory; makes repeated mistakes in figures.

[4] **Outer Head.** Suffusion and full feeling in face, throat and head, with innumerable small enlarged cervical glands.

Sore, one and a half inches in diameter, on occipital bone, covered with a thick, yellow-white scab.

‖ Dirty eruption on scalp.

[5] **Sight and Eyes.** ‖ Red papulous eruption around l. inner canthus, with isolated pimples on side of nose, cheek and eyebrow; these pimples were red, with depressed centre, circumscribed areola, became confluent where they were most dense; pimples bleed when scabs come off; agglutination of lids.

Myopia. *n.*

Sensation of heat with a little pain in outer half of l. lids.

Sharp pulsating pain, occasionally at outer end of superior border of r. orbit, apparently in periosteum.

▮Upper lids swollen.
▮During sleep lids adhere. θInfantile syphilis.
▮Ptosis: paralytica; eyes look sleepy from lowering of upper lid.
Diplopia, one image seen lower than other.
Strabismus paralytica, eye turning inward, and pupil can only be turned outward as far as median line.
▮Paralysis of superior oblique.
▮Chronic recurrent phlyctenular inflammation of cornea; successive crops of phlyctenules and abrasion of epithelial layer of cornea; intense photophobia; profuse lachrymation; redness and pain well marked; delicate scrofulous children, especially if any trace of hereditary syphilis remains.
Interstitial keratitis.
▮Chronic congested spots on eye, more often on temporal side, usually about one to three lines behind cornea, of a dark-red color, apparently embedded in sclera. θSyphilis.
Photophobia, black spots, shreds or veils before sight.
Itching of l. inner canthus.
▮▮Left eyeball covered with funguslike growth, pain intense, < at night.
▮▮Eyes red and inflamed.
▮Acute ophthalmia neonatorum. *n.*
▮▮Eyes swollen and closed with syphilitic ophthalmia, pus running out of them. θInfantile syphilis.
▮▮Redness and swelling of outer half of both lower tarsal edges.
▮▮Acute l. conjunctivitis, with considerable pain in eyeball, photophobia and lachrymation, followed by iritis; nocturnal aching in eyeball, pain extremely violent from 2 to 5 A.M.; sight impaired. θAfter syphilis three or four years ago.
▮▮Syphilitic iritis, intense pain steadily increasing night after night; < between 2 and 5 A.M., coming almost to the minute and ceasing same way. θSecondary syphilis.
Iritis with photophobia, congestion of conjunctiva and sclerotica, with puffiness of conjunctival mucous membrane; chemosis, pupil immovable, diminution of sight; supraorbital pain.
▮▮Pain in r. inner canthus as if blood went there and could go no further, also in r. temple. θRheumatic iritis.
▮▮At 1 P.M. scalding lachrymation of r. eye with shooting therein, followed by shooting from around eye into eye; eye red and closed; this lasted about an hour, then decreased, ceasing about 3 P.M.; recurred for two succes-

sive days and again four days afterward in a slighter degree, but at same hour. θRheumatic iritis.

| | On turning eye to l. feels momentary coldness in inner half of r. eye. θRheumatic iritis.

| | On waking, gum in r. canthus. θRheumatic iritis.

| | On walking across room, r. eye sensitive to air, aches on using it. θRheumatic iritis.

| | Both eyes glued in morning; conjunctiva injected; photophobia, constantly wears a shade. θOzæna.

| | Eyes dull. θInfantile syphilis.

| | Ophthalmic pains, < at night, > by cold water.

| | Right eye alone affected, congestion of conjunctiva and sclerotica, with some chemosis; lids inflamed, especially at outer canthus; sensation of sand in eyes; lids agglutinated in morning; great photophobia. θHereditary syphilis.

| | Left eye closed, upper lid swollen as large as half an English walnut; deep red, not much pain, with oozing of purulent matter from between lids.

| | Neuralgia every night, beginning about 8 or 9 P.M., gradually increasing in severity until it reached its height about 3 or 4 A.M., and after continuing thus for two or three hours gradually decreased and finally ceased about 10 A.M.; attacks gradually get more severe and last longer; first feels cold all over, almost a shiver; then soreness as if beaten in r. half of head, extending a little beyond middle line on vertex; in about thirty minutes scalding lachrymation from r. eye, with shooting backward increasing to a boring backward therein; eye is very red and closes, with photophobia; gnawing pains extend down r. side of face and whole of nose; head is worst when eye is bad; during paroxysm r. eye feels as if lids were open wide, and cold air blowing on exposed eye; she perceives a horizontal band across pupil of r. eye hindering sight; this came on soon after paroxysms commenced; eye > by placing handkerchief on head and letting it hang over eyes, also by gentle pressure, though she cannot bear much pressure; it is more painful when lying on r. (affected) side when also r. side of head feels sore; r. eye red, and red vessels run all over it, converging toward iris; r. pupil horizontally oval; r. iris looks dull and there is a slight brown hue around pupil; l. eye normal; attacks seem to have originated from sitting at a window in a cold draft, r. eye being next window. θRheumatic ophthalmia.

[6] **Hearing and Ears.** | | Intense earache in r. ear, incisive pains thrusting into ear; purulent, watery discharge from ear with pain.

| | Gathering in l. ear which discharges a great quantity of pus. θHereditary syphilis in a child.
| | Deafness gradually increasing until she could scarcely hear at all.
| | Complete deafness; nothing abnormal to be seen.
▮ Catarrhal or nerve deafness with marked cachexia.
| | Calcareous deposit on tympanum.
| | Small, acrid, watery discharge occasionally from ears, no deafness. θOzæna.

[7] **Smell and Nose.** Left side of nose, inside ala, itching.

Nose stuffed up and burning.

▮ Attacks of fluent coryza.

| | Offensive, thick yellow-green nasal discharge; during sleep dry scabs form in both nostrils; following an application of salve for sore eyes; l. submaxillary gland, which had been swollen and indurated, softens, discharges and, after forty-five days, begins to heal slowly.

| | Ozæna syphilitica; *Syph.* brought out an eruption of sores with a fiery-red base on nose and over frontal sinuses.

| | Left side of nose inside and out very sore, likewise lips and chin; sores itching and scabbing over. θHereditary syphilis.

▮ Itching in nostrils.

[8] **Upper Face.** Face drawn to one side, difficulty of speaking, masticating, blowing. *n.*

| | Spasmodic twitching of many muscles, especially in face (paralysis agitans), with great melancholy and depression of spirits.

| | Facial paralysis r. side, thick speech, hemicrania, jactitation of r. eye and lid.

An old gentleman has had, for some years, cancer on r. malar bone; no rest, his agonies excruciating in extreme (relieved).

| | Face pale. θCurvature and caries of cervical spine.

▮ Itching, scabby, eczematous eruptions singly or in clusters, looking like herpes.

| | Nose and cheeks covered with eruptions and scabs; scabs in layers rising to a point.

▮ Dark purple lines between alæ nasi and cheeks.

| | A boy, æt. 20 months, fretful, peevish, cross and crying, tossing in his sleep, grinding his teeth, face dotted with papules filled with a watery yellowish matter, most on edges of lids; teeth irregular, arms and legs emaciated, very tottery on his feet, very nervous.

[9] **Lower Face.** | | Lips and teeth covered with bloody mucus. θInfantile syphilis.

Sores on lips and chin, especially l. side scabbing over.

[10] **Teeth and Gums.** Single small lunæ cleft in upper inci-

sors, permanent set, which incisors are dwarfed in their general dimensions, and converge at their tips; inherited syphilis. *n.*

First central upper incisors serrated, permanent teeth point toward each other, inner side concave, edges serrated. *n.*

Children's teeth are cupped.

Teeth decaying at edge of gum and breaking off. *n.*

Pain in r. upper jaw, as if from teeth, with swelling of face.

Painless fluttering occasionally in teeth, very peculiar, as of something alive, cannot detect which tooth it is.

‖ Felt like a worm in tooth, could not tell which tooth.

Singular feeling as if teeth had all got out of place, and on closing jaws teeth do not come well together.

Occasional aching in l. upper teeth.

[11] **Taste and Tongue.** Tongue red and thick; two deep cracks running lengthwise in it; one on each side of median line.

‖ Aphasia; facial paralysis l. side; ptosis and sudden paralysis of l. optic nerve, causing many weeks of blindness; partial paralysis of tongue, which also protruded, crooked; sluggish heaviness of speech, complete hemiplegia for first thirty-six hours, afterward partial for several weeks.

‖ Aphasia, difficulty of finding words; debility.

[12] **Inner Mouth.** ‖ Fetid breath. θSecondary syphilis.

▮ Tongue coated; white, edges indented by teeth.

Tongue turns to one side when protruded; difficulty in mastication, cannot turn food with tongue so readily from r. to l., as in other direction. *n.*

‖ Putrid taste in mouth before epileptic fit.

‖ Tongue very red and thick; covered with herpetic eruption, two deep cracks running lengthwise on each side of median line, making it difficult to swallow. θSecondary syphilis.

Tongue thickly coated, dirty, edges indented or serrated by teeth. *n.*

‖ Twenty ulcers in mouth, every part of which was involved, on top and under side of tongue, on lips, in buccal cavity, fauces and in nose; two large ones, one on each side near apex of tongue, very much swollen, one on r. side had a gangrenous centre, rest lardaceous bottoms with bright, fiery-red edges, and were cut down as with a knife, felt hard like an indurated chancre; septum of nose threatened, both alæ nasi very painful, smarting with burning as if on fire; pains and burning prevented sleep; hungry but could eat nothing but fluids as mastication was impossible; tongue heavily

coated white, large quantities of stringy viscid saliva running from mouth, of a sweetish taste; a putrid sickening odor filled whole house; all symptoms < toward night. θSecondary syphilis.

▮Herpetic eruption in mouth, tonsils, hard palate and fauces, completely covering inside of mouth and throat, making it very difficult to swallow even liquids. θSecondary syphilis.

▮▮Syphilitic destruction of hard and soft palates.

[13] **Throat.** ▮Chronic hypertrophy of tonsils. θHereditary syphilis.

▮▮Chancrous ulcer extending across velum palati to l. pillar of pharynx. θSecondary syphilis.

▮Acute pharyngitis. θSecondary syphilis.

[14] **Appetite, Thirst. Desires, Aversions.** ▮▮Appetite indifferent and capricious. θPsoas abscess.

▮▮Total loss of appetite for months, little or nothing satisfies him; formerly was generally ravenous. θCaries of dorsal vertebræ.

▮▮Loss of appetite. θRheumatism.

Thirst.

▮Tendency to heavy drinking; alcoholism.

▮Aversion to meat.

▮Dyspepsia; flatulence, belching of wind; nervous dyspepsia.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea.

▮Heartburn with pain and rawness from stomach to throat pit, often with cough.

▮▮Vomiting for weeks or months due to erosion from superficial ulceration of lining of viscus, herpetic, of syphilitic origin.

[9] **Abdomen.** Pain or distress deep in abdomen as if in omentum.

Feeling of heat internally in hypogastric region.

Pains in r. groin followed by swelling of glands.

▮▮Large painless bubo in r. groin opened and discharged freely. θSecondary syphilis.

Slight lancinating pains in one groin, < at night.

▮Inguinal bubo.

[20] **Stool and Rectum.** ▮▮Bowels torpid for five weeks. θPeriodical neuralgia in head.

▮▮Obstinate constipation for many years; rectum seemed tied up with strictures; when injections were given agony of passage was like child-bearing.

▮Chronic constipation, with fetid breath, earthy complexion, gaunt appearance.

▮▮Stools very dark and offensive. θInfantile syphilis.

▮▮Stools too light-colored. θRheumatism.

‖Bilious diarrhœa at seashore, painless, driving her out of bed about 5 A.M.; stools during day, later causing excoriation; face red, suffers from heat; occasional painless, whitish diarrhœa when at home, always > by going to mountains.

❙Obstinate cases of cholera infantum.

‖Lower portion of rectum hanging out like a ruffle, looking like a full-blown rose fully three inches in diameter, and sensitive; constant weak dragging sensation in rectum, extending as far as sacrum.

‖Fissures in anus and rectum.

‖Two indurated ulcers at mouth of anus somewhat sore; slight itching of moist anus. θPrimary syphilis.

[21] **Urinary Organs.** Itching in orifice of urethra.

πA sensation, in morning on going to urinate, as if male urethra were stuffed up, or clogged, about an inch from orifice.

Scalding urine.

‖Urination difficult and very slow; no pain, but a want of power, so that he has to strain. θSecondary syphilis.

❙Urine infrequent, not oftener than once in twenty-four hours, scanty, of a golden-yellow color.

‖Profuse urination after chill; passed during night nearly a chamberful.

‖Rich lemon-yellow scanty urine.

‖Frequent urging to urinate all night, at least from 5 to 7 P.M. until 5. A.M.

[22] **Male Sexual Organs.** ❙Chancre on prepuce.

❙Buboes.

Burning in chancre size of a split pea, on prepuce above corona glandis; edges red and raised, bottom covered with lardaceous deposit; glans purple, on l. side covered by an exudation.

‖Chancre on penis, third in two years, all on same spot. θSecondary syphilis.

Aching of genitals, could not sit still for over a month.

‖After suppressed chancre, disease attacked testes and scrotum, which became painful and swollen; this was supposed to be cured, but ever since, every few weeks, if exposed at all to damp weather, would be seized with pains as if in kidneys, seemingly traversing ureters, but instead of passing into bladder followed spermatic cord, down groins and into testes; pain agonizing, chiefly in cord, in present attack in r.; pricking in chancre.

‖Constant pain in anterior part of r. thigh, < while standing, painful all night, preventing sleep; bubo in l. inguinal region size of a pigeon's egg, purple, fluctuating; night sweats.

| | Chancroid, phagedenic, spreading rapidly; buboes commencing in each groin.

| Inflammation and induration of spermatic cord.

[23] **Female Sexual Organs.** | | Uterus and all surrounding parts loose, soft and flabby; profuse, thick, yellow leucorrhœa; constant pain across small of back.

Slight whitish leucorrhœa.

| Yellow offensive leucorrhœa, watery or not, so profuse it daily soaks through napkins and runs to heels of stockings if much on her feet.

| Profuse yellow leucorrhœa, < at night; in sickly, nervous children. θInherited syphilis.

| | Soreness of genitals, and muco-purulent discharge, in a child.

| | Acrid discharge causing violent itching and inflammation of external organs, < at night from warmth of bed, parts very tender; itching and inflammation > during menses.

| | Nocturnal aggravation of r. ovarian pain, preventing sleep.

| | Sore on r. labium majora, extending to left. θSecondary syphilis.

Intense itching of vulva on rising in morning, continuing until 10 o'clock.

Menstruation painful, two weeks too soon; pink-red, bright, profuse, running free for some days; napkins wash easily.

| | Painful menstruation.

Sensitiveness of os uteri, increasing to intolerable pain at menses, or on introduction of fingers or penis; frequently causes abortion. *n.*

Sharp zigzag shooting pains in region of uterus.

| Ovaries congested and inflamed; tendency to ovarian tumors.

Sore aching in l. ovarian region, extending to r. with darting pains.

Left ovary swollen, during coitus, at moment of orgasm, a sharp cutting pain like a knife, and twice there was smarting as of a sore; ovary swelled so much that its size and shape could easily be felt through abdominal walls (caused by Buboin).

| Uterine and ovarian diseases with pronounced nervous disorders, especially in married women.

Mammæ sensitive to touch, feeling sore; during menses, and at other times.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarse, almost complete aphonia, day before menses.

| Diseased cartilages of larynx. θTertiary syphilis.

[26] **Respiration.** | | Chronic asthma; in Summer, especially

when weather was warm and damp; most frequently in evening, passing off at daybreak; soreness of chest, with great anguish and inability to retain a recumbent position; in Winter, severe bronchial cough succeeded asthmatic attacks; a regular type of chills and fever developed; suffered from this many years before.

Oppression of chest to such an extent as almost to arrest breathing; asthma caused by sensation as if sternum were being gradually drawn toward dorsal vertebræ; expansion of chest difficult; confusion of mind, as if unconsciousness might follow.

Lack of sleep produces a sudden faintness and sinking sensation in chest; three spells succeeded each other during a single night.

‖Attacks of spasmodic bronchial asthma for twenty-five years; they come on only at night after lying down or during a thunderstorm, producing most intense nervous insomnia, entirely preventing sleep for days and nights.

‖Violent attacks of dyspnœa, wheezing and rattling of mucus, from 1 to 4 A.M.

[27] **Cough.** ‖Hard cough, < at night, when it is continuous, preventing sleep.

Hard, constant cough, with thick, yellow, tasteless expectoration.

‖Dry, racking cough, with thick, purulent expectoration, caused by a sensation of rasping or scraping in throat, always < at night. θSecondary syphilis.

‖Whooping cough, with terrible vomiting.

‖Dry, sharp, hacking cough without expectoration, but with rawness, scraping and burning from fauces to stomach pit; with a whoop in inspiration and a choking sensation from fauces to bifurcation of bronchia, great mental distress.

‖Cannot lie on r. side, as it causes a dry cough.

Cough and dyspnœa come on after midday dinner, has to fight for breath, feels as if she would be suffocated; symptoms last all night, > at daybreak (improved).

Expectoration of white phlegm.

‖Muco-purulent expectoration, greyish, greenish, greenish-yellow, tasteless.

‖Expectoration without cough, quite clear white, feels like a round ball and rushes into mouth. θNervous asthma.

[28] **Inner Chest and Lungs.** Pain and oppression at bifurcation of bronchia and in larynx, it hurts her to breathe.

‖Rattling in chest and throat. θInfantile syphilis.

Pain in centre of chest as if skin were drawn up, on drawing head back.

Sensation of pressure under upper part of sternum.

‖Pain and pressure behind sternum.

‖‖Angina; ptosis l. eye; facial paralysis l. side, slight aphasia; impotence (relieved).

[29] **Heart, Pulse and Circulation.** Lancinating pains in heart, at night, from base to apex (*Medorrhinum* has reverse).

Valvular disease of heart.

[30] **Outer Chest.** ‖Eczematous herpetic eruptions.

[31] **Neck and Back.** ‖Heavy aching and stiffness from base of neck up through muscles and cords into brain.

‖‖Great pain in back in region of kidneys, < after urinating. θSecondary syphilis.

Pain in coccyx at its junction with sacrum, sometimes in lower sacral vertebræ; < on sitting, with a sensation as if swollen, though it is not.

Pains commencing in sacral regions internally, and apparently coming around to uterus.

‖‖Caries of cervical spine with very great curvature in same region, directly forward, occiput sinking down to a level with it and resting on protuberance of curvature; often nearly a teaspoonful of calcareous matter would be discharged at a time, and on evaporating it a quantity of dry powder, looking like phosphate of lime, would be left; pain in curvature always < at night (no proof of syphilis).

Rigidity of muscles.

A heavy, dragging, dull feeling in lumbar region, with stiffness and want of elasticity.

‖‖Caries of dorsal vertebræ with acute curvature, numerous cloacæ communicating with diseased bone, one much larger than rest, exuding a sanious, offensive pus, and surrounded with proud flesh; great thickening and induration of surrounding parts from effusion of lymph; percussion or pressure not endurable; two abscesses in groins, l. having been opened a year before, r. about a month ago; least motion gave him great pain by day, and terrific pain by night; for five months, every night most intense neuralgic pains, commencing generally from 5 to 7 P.M. and never terminating till about daylight or about 5 A.M.; pains in muscles of loins, generally in l., sharp, cutting spasms, terrible to bear, preventing sleep and forcing him to cry out; < by least motion, and slightly > by warm poultices.

‖‖Psoas abscess first l. then r., latter discharged more than a quart of offensive greeinsh pus when opened; severe nocturnal pains, affecting upper sacral, lower dorsal and l. cervico-facial regions, steadily increasing; they occurred twice, each time twenty-one days after either psoas abscess had been opened.

| | Enlargement of cervical glands and a number of pedunculated pin-head warts on neck; cured by Syco-syphilinum. θHereditary syphilis; girl æt. 10.

Enlargement of glands in different parts of body, particularly abundant about neck; indurated and slightly painful, causing a sensation of uncomfortable fulness and suffusion in face, throat and head. *n.*

| | Nocturnal aggravation of pains in back, hips and thighs.

| | Enormous swelling of glands of head and neck. θHodgkin's disease.

[32] **Upper Limbs.** | Rheumatism of shoulder joint or at insertion of deltoid, < from raising arm laterally.

Can only raise arms to a right angle with axilla; trying to force them higher causes muscles to suddenly become paralyzed and they drop pendant. *n.*

Lameness and pain of arm on motion, particularly on raising arm up in front as if reaching; pain located about insertion of deltoid in upper third of humerus, not painful to pressure.

| | Fingers and thumbs have runarounds. θInfantile syphilis.

| | Hands badly ulcerated on backs. θSecondary syphilis.

| | Right second finger swollen and stiffened. θSecondary syphilis.

[33] **Lower Limbs.** Swelling of legs from knees down, soles painful when standing on them; swelling goes down in morning, comes back at night.

Pains in lower extremities, excruciating, completely banish sleep; < from hot fomentations; > pouring cold water on them. *n.*

Cannot sit in a low chair, or squat down, owing to loss of control over knee and hip joints. *n.*

Pains in long bones of lower extremities, also in joints. *n.*

Dull pain over backs of feet to toes, began soon after getting into bed, lasting until 4 or 5 A.M.

| | For two or three winters intense cold pain in both legs, < in l., came on every night on lying down, lasting all night; > by getting up and walking, and in warm weather.

Pain in three toes of r. foot as if disjointed.

| | Slight contraction of tendons beneath r. knee. θPsoas abscess.

| | Tearing pains in hip and thighs, < at night, > about daybreak, > by walking, not affected by weather (improved).

| | Sharp rheumatic pain, burning like fire, in l. side of r. instep and below inner malleolus, prevents her from moving foot, > when toe is pointed inward; < in evening, continuing during night, waking her up suddenly

every two or three hours, worst from 1.30 to 3.30 A.M., > toward daybreak (improved).

‖ Redness and rawness with terrible itching between toes. θSecondary syphilis.

‖ Bone pains in knees and feet. θSecondary syphilis.

‖ Bubo with pain in spot on middle of r. thigh in front, only when standing and on deep pressure, which seemed to touch spot, which was apparently on periosteum.

‖ Two ulcers larger than a crown piece, dirty, stinking, sloughing, with jagged, elevated edges, one on thigh above patella, another on head of tibia; two large pieces of bone came away from head of tibia. θSecondary syphilis.

‖ Osteosarcoma in centre of r. tibia the size of half an ostrich egg, pains agonizing at night, growth irregular, spongy, partly laminated, very hard. θSecondary syphilis.

‖ Severe attacks of aching in lower limbs. θSecondary syphilis.

❙ Contracted painful feeling in soles of feet, as if tendons were too short.

[34] **Limbs in General.** Aching pains in limbs like growing pains.

Gradual rigidity of all joints after eruption; flexors seem contracted.

‖ Rheumatic swelling of l. wrist and big toe, bluish-red, with pains as if somebody sawed at his bones with a dull saw; > by heat of stove; < from sundown to sunrise; no appetite; has lasted two weeks. θRheumatism.

Feeling of numbness in palms and soles, at times a prickly sensation as if numb parts were punctured by a great number of needles.

❙ Excruciating arthritis; swelling, heat and redness intense.

❙ Rheumatism, muscles are caked in hard knots or lumps.

Rest. Position. Motion. No position suits him. θSyphilitic neuralgia.

Standing: pain in thigh; soles painful; pain in thigh <.

Sitting: pain in coccyx <; or squatting, can not on account of loss of control over knee and hip joints; on stool > pain in head.

Recumbent position: impossible with asthma.

Lying: on r. side causes cough; sore throat <.

Motion: pain in groins <; raising arm pain in deltoid <; pain in instep <; slow, > tearing pain through body.

On drawing back head: pain in chest as if skin were drawn up; pain in neck >.

Pointing toe inward: pain in instep >.

Walking: pain in hip and thighs >.

[36] **Nerves.** Utter prostration and debility in morning.

‖Epilepsy.

Epileptic convulsions after menses.

‖‖Body, extremities and face covered with syphilides; a sticking soreness begins in throat every evening between 6 and 7 o'clock and continues to grow < during night; exceedingly restless until 4 A.M.; then a restless sleep for a few hours; can scarcely swallow; when swallowing a sensation as of throat tearing to pieces; continual throbbing in throat, < from cold and hot drinks, and < lying down; throbbing in temples and ears, boring in ears meeting in centre of brain; sensation as if top of head were coming off; drawing pain in eyes < from lamplight; teeth pain when eating, also when taking anything hot or cold, feel as if they were loose, > pressing teeth together and pressing throat with hands; excessive flow of saliva, it runs out of mouth when sleeping; severe pain in neck; bending back head, > pain in neck; aching pain in shoulders and knees; rending tearing pains throughout body, > moving about slowly; had his wife hide his revolver lest in a fit of desperation he might kill himself, as was his desire during extreme paroxysms of pain; strikes wall with fist and beats head against wall for relief; stools hard, dry like sheep dung; desire for stool three or four times a day, but only a little scentless wind passes which gives relief; sitting on stool > pain in head; is easily offended, gets desperate, cannot bear to be alone, great anxiety about getting well; at night no position suits him, walks floor or goes into street and moves about slowly; sleepy all time but cannot sleep; dreams about his disease; > in open air; frequent urination with sudden desire; discharges large quantities of muddy urine. θSyphilitic neuralgia.

[37] **Sleep.** Great restlessness at night, impossiblity to keep long in one position. *n.*

‖Absolute sleeplessness (vies with *Sulphur* in producing quiet, refreshing sleep).

Wakes soon after midnight and cannot sleep again until 6 A.M.

[38] **Time.** After midnight: weary, tired pains.

1.30 to 3.30 A.M.: pain in instep <.

Midnight until 6 A.M.: cannot sleep.

Morning: lids agglutinated; urethra as if clogged; until 10 itching of vulva; prostration.

1 to 4 A.M.: attacks of dyspnœa.

5 A.M.: diarrhœa drives her out of bed.

11 to 1 P.M.: fever.

After midday dinner: cough and dyspnœa.
2 P.M.: pains begin, reach acme 9 P.M., continue until daybreak.
1 to 3 P.M.: rheumatic iritis <.
4 P.M.: headache begins.
2 to 5 A.M.: aching in eyeball <.
6 to 7 P.M.: sticking soreness in throat begins.
8 or 9 P.M.: neuralgia begins
Night: headache <; lancinating in occiput <; delirium; neuralgic cephalalgia <; pain in fungous growth of eyeball <; ophthalmic pains <; pains in groin; profuse urination; frequent urging to urinate; pain in thigh <; acrid leucorrhœa <; ovarian pain <; asthma <; cough <; cardiac pain; pain in spinal curvature <; pain in back, hips and thighs <; swelling of legs; pains in feet <; pain in tibia; restlessness; rheumatic pains <; biting sensation.

[39] **Temperature and Weather.** Warmth: > headache; of bed, syphilitic eruption <.
Heat of sun: < headache.
Heat of stove: > pain in swollen wrist and big toe.
Hot or cold things: toothache <.
Hot fomentations: pains in legs <.
Cold draft: rheumatic ophthalmia.
Cold water: ophthalmic pains; pains in lower extremities <.
Damp weather: pains across kidneys into spermatic cord and testes; pains in muscles.
Warm and damp weather: asthma <.
At seashore: bilious diarrhœa.
Air: eye sensitive to; syphilitic neuralgia.
In mountains: bilious diarrhœa >.
During thunderstorm: bronchial asthma <.

[40] **Fever.** ||Great pain in head, whole body extremely cold, looked blue; wanted to be covered with blankets, yet could not get warm, no appetite; sleeping almost all time, could scarcely be aroused. θSecondary syphilis.
||Nervous chills preceded by aching pains in head, especially occiput and in scalp over that part of head; pains below waist, in pelvis, in legs, especially in tibia, which is sensitive to touch; head feels heavy and sore, as if congested; bowels torpid for five weeks; cross, irritable, peevish; pains commence every day about 4 P.M., culminating at midnight with delirium, and disappear at daylight.
After retiring, nervous chill commencing in anus and running down legs with spasmodic sensation; followed by distress in bowels and immediate desire for stool;

passed a little urine when chill and desire for stool ceased; afterward profuse urination, eructations > chill.

Dry, hot fever shortly after going to bed, with dry, parched lips and great thirst; during fever intensely hot, wants to throw off covering, puts feet out of bed and against wall to cool them; high fever in middle of day, heat being intense, with sensation as if burning up; thirst for large quantities often, sensation of burning internal heat very marked; fever preceded by slight chill and followed by sweat and great debility.

Fever from 11 to 1 P.M. daily; perspires when she begins to get over fever; pain in back, < between shoulders, no ambition or desire to move.

Profuse night sweats, sleepless and restless.

Excessive general debility and continued night sweats, latter being most marked between scapulæ and down to waist. *n.*

[41] **Attacks, Periodicity.** Gradually increasing: nightly neuralgia; deafness.

Gradually increase and decrease: pains in muscles.

Three or four times a day: desire for stool.

Three spells in one night: faintness and sinking in chest.

Every night: neuralgia, 8 or 9 P.M.

For days and nights: nervous insomnia with asthma.

Lasting a week or two: rheumatic neuralgic pains in muscles.

Two weeks: rheumatic swelling of wrist and big toe.

For five weeks: bowels torpid.

For many weeks: blindness.

For months: total loss of appetite.

For many months: syphilitic headache.

For many years: constipation.

For twenty-five years: bronchial asthma.

Spring: cough.

Summer: chronic asthma.

Winter: bronchial cough succeeding asthma in Summer; cold pain in legs.

[42] **Locality and Direction.** Left: eruption about inner canthus; heat and pain in outer half of lids; itching of inner canthus; fungous growth on eyeball; conjunctivitis, eye closed; gathering in ear; itching in nostril; abscess in submaxillary gland; nose sore inside and out; sores on lips and chin; aching in upper teeth; facial paralysis; ptosis and paralysis of optic nerve; chancrous ulcer from velum palati to pillar of pharynx; exudation on glans penis; bubo; swollen ovary painful during coitus; swelling of wrist and big toe.

Right: headache over eye; pulsating pain at outer end of

superior border of orbit; pain in inner canthus; gum in canthus on waking; eye sensitive to air; conjunctiva and sclerotica congested; perceives a horizontal band across pupils; iris looks dull; head as if beaten; scalding lachrymation; gnawing in face and nose; eye feels as if lids were open and air blowing on it; earache; facial paralysis; jactitation of eye and lid; pain in cancer on malar bone; pain in upper jaw; pain and swelling in groin; painless bubo opens and discharges; pain in anterior thigh; second finger swollen and stiff; pain in toes as if disjointed; contraction of tendons beneath knee; pain in instep.

From l. to r.: pain in ovaries; psoas abscess.

From r. to l.: cannot turn food readily with tongue; sore on labia majora,

On turning eye to l.: coldness in under half of r. eye.

Linear pain: from or near eye backward.

[43] **Sensations.** A seething feeling as of hot water or hot oil running through all veins of the body, all night long; as if going insane or about to be paralyzed; a far-away feeling, with apathy; as if head were pulled back by weight; as if blood went to r. inner canthus and temple and could get no farther; as of sand in eyes; as if r. eye were open wide and cold air blowing on it; fluttering as of something alive in teeth; as of a worm in tooth; as if teeth had gotten out of place; distress as if in omentum; as if rectum were tied up with strictures; as if urethra were stuffed up or clogged; as if sternum were being drawn toward dorsal vertebræ; as if she would suffocate with cough; as if skin were drawn up in centre of chest on drawing head back; coccyx as if swollen; as if toes of r. foot were disjointed; like growing pains in limbs; as if bones were sawed; palms and soles as if punctured by needles; as of throat tearing to pieces; as if top of head were coming off; as if teeth were loose; as of a nervous chill commencing in anus and running down legs; as if bitten by bugs.

Pain: in eyeball; in r. upper jaw; deep in abdomen; in r. groin; across small of back; in larynx and bifurcation of bronchia; in region of kidneys; in sacrum; in coccyx; in long bones of legs; in joints; in periosteum and bones.

Excruciating pain: over r. eye; in cancer on r. malar bone; in spermatic cord; in lower extremities; in joints, with arthritis.

Lancinating: in occiput; in groin; in heart.

Cutting: across base of cerebellum; in l. ovary during coitus; in muscles of loins.

Bursting: in vertex.
Tearing: in hip and thighs; throughout body.
Gnawing: in r. side of face and in nose.
Crushing: across base of cerebellum.
Piercing: over r. eye.
Shooting: in r. eye; from around eye into eye; in region of uterus.
Incisive thrusting pain: in r. ear.
Boring: in r. eye; in ears.
Sticking soreness: in throat.
Pricking: in chancre; in palms and soles.
Darting: in ovarian region.
Neuralgic pains: in r. side of head, face and eye.
Rheumatic pain: in shoulder joint and insertion of deltoid; in r. instep and below inner malleolus.
Burning: in nose; in ulcers in mouth; in chancre; from fauces to stomach pit; in r. instep and below inner malleolus.
Aching: in pelvis and extremities; in tibia; in eyes; in eyeball; in teeth; in genitals; from base of neck to brain; in lower limbs; in shoulders and knees.
Sore aching: in ovarian region.
Soreness: in head; as if beaten in r. half of head; in nose; in mamma; of chest; in soles.
Smarting: in eyes; in ulcers in mouth.
Biting: in skin in different parts of body.
Rawness: from fauces to stomach pit.
Choking: from fauces to bifurcation of bronchia.
Scraping: from fauces to stomach pit.
Dragging: in rectum; in lumbar region.
Drawing pain: in eyes.
Pulsating pain: at outer end of superior border of r. orbit.
Throbbing: in temple and ears; in throat.
Pressing: over r. eye; under sternum.
Dull pain: over backs of feet to toes.
Tired pain: in limbs.
Cold pain: in legs.
Contraction: in soles of feet.
Stiffness: in lumbar region.
Numbness: in palms and soles.
Full feeling: in face, throat and head.
Heaviness: in head; in base of brain; in lumbar region.
Weight: in occiput.
Sinking sensation: in chest.
Heat: in outer half of l. eyelids; in hypogastric region.
Coldness: in inner half of r. eye.
Itching; in l. inner canthus; inside of nostrils; of anus; in orifice of urethra; of female genitals; between toes.

[41] **Tissues.** Shifting pains of a rheumatic character obliging a repeated change of position and posture. *n.*

Pains commence at 2 P.M., gradually increase until they reach their acme at 9 P.M., continuing exceedingly acute until 3 or 4 A.M.; subsiding with daybreak.

Pain more particularly < in, or confined to, muscles and joints of lower limbs, for four or five weeks, then they seemed to go to periosteum and bone itself, becoming deeper and more profound. *n.*

Pains produce two sensations, an external one which seems to lie in muscles and joints and an internal one which is deeper and much more unbearable, so much so that it seems by its profound nature to control external ones and to cause them to disappear, afterward reappearing intensified in external sensation. *n.*

Pains in limbs every night after midnight, weary, tired pains, making rest impossible, could lie nowhere without suffering in part on which he rested; < in lower limbs; much perspiration which partly relieved. *θ*Rheumatic fever.

Rheumatic neuralgic pains in all muscles, even in cremaster, not in joints; darting pains in irregular attacks, sometimes lasting a week or two; pains gradually increase and decrease; < in damp and especially in frosty weather; < at 4 or 5 P.M., attain their height at 2 or 3 A.M., ceasing about 8 A.M. (improved).

Rheumatism with sweating of hands, wrists and legs below knees and feet, with great soreness of soles, < at night.

Extreme emaciation. *θ*Psoas abscess. *θ*Infantile syphilis. *θ*Caries and curvature of cervical vertebræ.

Though 17, looked 12, was so reduced and dwarfed; great attenuation of soft parts throughout, spare and hollow; confined to couch for about three years and for one year scarcely off his back; after disappearance of pustular eruption a gradual rigidity of all joints ensues and all flexors seem to become contracted and shortened; this causes inability to close fingers on a fork, knife or spoon, and a partial inability to lift foot in order to step up stairs, except with great difficulty, by using a cane and only a step up or down at a time.

Peculiar disagreeable odor from body.

Adenitis, leaving almond-shaped kernels of varying sizes abundant about neck.

[45] **Touch. Passive Motion. Injuries.** Touch: tibia sensitive; os uteri sensitive.

Pressure: pain in spot on middle of r. thigh in front <; of teeth together > pain; throat better.

Sunstroke: headache.

[46] **Skin.** Pustular eruption on different parts of body; in patches on certain places, particularly on wrists and shins, where bones are nearest cuticle, and isolated other large pustules on other parts, these break, discharging an ichorous fluid for one or two days, then heal, leaving characteristic pockmark cicatrice; patches take longer to heal, discharging same fluid till healing process commences.

After healing of chancre a fresh pustular eruption appears on different parts of body, which, when pustules have discharged an ichorous liquid and healed up, leaves fresh, coppery pockmarks; *Medorrhinum* removed it permanently causing it to turn yellow-brown, dry at edges and scale off, leaving skin permanently clear and free.

‖ Biting sensation in different parts of body, as if bitten by bugs, at night only.

‖ Syphilitic rash, very prominent on forehead, chin, arms and front of thorax, an abundance of fine scales peeling off; large prominent spot on centre of forehead, filled with fluid, as also are some smaller patches. *θ* Secondary syphilis.

‖ Syphilitic bullæ discharging freely on cheeks, under chin, on back of shoulders, on scalp and other parts of body. *θ* Infantile syphilis.

‖ Maculæ over back, chest, abdomen, arms and legs, but not on any uncovered part of body. *θ* Secondary syphilis.

‖ Several elevated spots on arm, stomach, leg and finger; has them habitually on face, chiefly on l. cheek.

‖ A blood-boil on arm; face broken out with a lumpy fiery rash.

‖ Eruption over whole body not elevated, but could be distinctly felt by passing hand over skin; after *Syphilinum* 1m. eruption came rapidly to surface; at same time a disagreeable odor began to be developed; eruption reddish-brown like smallpox pustules, without central depression; body covered with it, except scrotum and penis; increased, completely covering inside of mouth and throat, making it difficult to swallow even liquids; eyes also covered, making him completely blind; intolerable smell from body; tips of pimples became filled with pus; < from warmth of bed; fetid breath; eruption developed still more, a great quantity of pus, with intolerable itching, yet could not scratch as it was extremely sore; eruption left skin of entire body covered with dull, reddish, copper-colored spots, which in cold looked blue. *θ* Secondary syphilis.

‖Copper-colored maculæ from crown of head to sole of foot. θSecondary syphilis.

▮Pemphigus looks like a pock, often confluent, and persistently reappears.

Skin is bluish.

[47] **Stages of Life, Constitution.** A boy, æt. 20 months; papular eruption.

A boy, æt. 4½; syphilitic prurigo and herpes.

A boy, æt. 10; destruction of tissue in hard and soft palates.

Girl, æt. 10; enlarged cervical glands, and warts in neck (Syco-syphilinum); hereditary syphilis.

Though 17, looked 12, emaciated; syphilitic eruption; affection of joints.

A young lady, blood-boil on arm, lepra-syphilis after vaccination.

A woman, æt. 29, delicate from a child; ozæna syphilitica.

A woman, æt. 40; facial paralysis.

Man, æt. 48, robust, weight 250 lbs., height 5 feet 9 inches; rheumatism.

A man, syphilitic; osteosarcoma on tibia.

A bookkeeper, chronic syphilitis; headache.

A man; aphasia with hemiplegia.

Mrs. —, suffering from diabetes mellitus, subject to rheumatism in rainy weather; rheumatic ophthalmia.

Mr. Y., nocturnal syphilitic neuralgia.

A man, æt. 60; syphilitic destruction of hard and soft palates.

A man, æt. 76; aphasia and debility.

[48] **Relations.** Compare: *Aurum*, *Mercur.*, *Kali jod.* and other anti-syphilitics.

TABACUM.

Tobacco. *Solanaceæ.*

Introduced by Hartlaub.

The provers were Nenning, Schreter, Hausbrand, Hartlaub and Trink's Mat. Med.; Seidel's Collection, A. H. Z., vol. 12, p. 150; toxicological effects, Allen's Encyclopedia, vol. 9, p. 467.

Clinical Authorities.—*Sick-headache,* Alley, N. A. J. H., vol. 2, p. 394; *Gastric disorder,* Dudgeon, Hom. Rev., Oct., 1888; *Dyspepsia, with craving for tobacco and stimulants,* Smedley, H. M., 1872, p. 510; *Constipation,* Dudgeon, Hom. Rev., Oct., 1888; *Use in chronic diarrhœa,* Swan, N. A. J. H., vol. 19, p. 254; *Use in cholera,* Lippe, Hah. Mo., vol. 1, p. 425; *Sporadic cholera,* Gross, Knorre, Rück. Kl. Erf., vol. 1, p. 894; *Cholera,* Fleischer, Kurtz, Knorre, Rück. Kl. Erf., vol. 1, p. 964; Rück. Kl. Erf., vol. 5, p. 484; *Constipation,* Minnichreiter, Rück. Kl. Erf., vol. 5, p. 397; *Asthma,* Schleicher, Rück. Kl. Erf., vol. 5, p. 800; *Whooping cough,* Schrön, Rück. Kl. Erf., vol. 3, p. 84; A. R., Rück. Kl. Erf., vol. 5, p. 730; *Insomnia,* Blake, Hah. Mo., vol. 10, p. 375; *Climacteric affections,* Blake, Hom. Rev., Feb. 1, 1875; Hah. Mo., vol. 10, p. 375; *Vomiting of pregnancy,* Simpson, Hom. Rev., vol. 18, p. 211; *Debility,* Frost, H. M., vol. 5, p. 411; *Ague,* Allen, Hom. Phys., vol. 8, p. 525; *Tobacco habit,* Smedley, H. M., vol. 7, p. 510.

[1] **Mind.** Forgetful; slow perception.
Difficulty in concentrating his mind for any length of time on one subject.
Idiotic; epileptic idiocy.
Cheerful, merry, loquacious; sings all day; talks nonsense.
Becomes quite stupid, loses his senses; præcordial anguish, with faintness.
Melancholy; anxiety > from weeping.
Sudden anxiety, with angina pectoris; also with oppression of chest, driving him from place to place.
Excessive depression of mind, with indigestion and palpitation; intermittent pulse; great despondency.

[2] **Sensorium.** Vertigo: excessive heaviness in head; with qualmishness in stomach; deathlike paleness of face and sensation as if he could not support himself, increasing to loss of consciousness; > in open air and by vomiting; cannot rise up; face deathly pale; vertigo < on rising and looking upward, brought on by immoderate smoking of cigars.
Apoplexy and paralysis.

[3] **Inner Head.** Headache: with vertigo; < indoors; > in open air.

Sick-headache coming on early in morning, intolerable by noon; deathly nausea, violent vomiting greatly < by noise and light.

When walking, indoors or outdoors, suddenly, as if struck by a hammer or club on r. side of head, throws him to left. θAgue.

Periodical sick-headache, lasting one or two days and generally brought on by fatigue or excitement; intense, agonizing pain as if head would burst, and again as if brain were being bored out; sought continually to hide her head in pillow, or to change it to a position that might relieve; faintness, nausea and vomiting of food, and painful retching to vomit small quantities of mucus and bile; skin pale and cold with clammy sweat; breathing oppressed and labored; face sunken and anxious.

[5] **Sight and Eyes.** Dimsightedness, sees as through a veil, evenings.

Heat and burning in eyes.

Contraction of lids.

Retinal images retained.

Strabismus, dependent upon brain troubles.

Amblyopia, vision twenty-one hundredths, refraction normal, divergence of one and a half lines behind a screen, diplopia in distance; dimness and confusion of sight, as if black dots filled visual field; < after stimulants.

Asthenopia; strabismus; white atrophy of retina with amaurosis.

[6] **Hearing and Ears.** Nervous deafness.

Sensation as if ears were closed.

Ears burning hot and red.

[7] **Smell and Nose.** Smell feeble.

[8] **Upper Face.** Emaciation, deathlike pallor of face. θCholera infantum.

Face: blue, pinched; sunken; deathly; pale; pale and collapsed, covered with cold sweat; pale, with drawn features and deeply-sunken eyes, surrounded by blue rings.

Glowing heat in face, with redness, frequently only on one side.

Violent tearing in bones of face and teeth, in evening.

[10] **Teeth and Gums.** Drawing, rending toothache; violent tearing pains in facial bones.

[11] **Taste and Tongue.** Cannot speak. θAngina pectoris.

While reading cannot articulate; hoarse, reads very indistinctly, quite contrary to habit; speech difficult, unintelligible.

[12] **Inner Mouth.** Burning in mouth and throat.

Frothing from mouth.

❙Mouth full of white tenacious mucus which must be frequently expectorated.
❙Increased secretion of thin, watery saliva; spits much.

[13] **Throat.** ❙Throat dry, can hardly swallow; burning in throat and mouth.
❙Violent constriction of throat. θAngina pectoris.
Much viscid phlegm in throat.

[14] **Appetite, Thirst. Desires, Aversions.** Constant hunger; nausea if stomach is not satisfied.
Complete loss of appetite.
Thirst: especially at night; in cholera infantum.
Thirstlessness.
Does not eat, but drinks eagerly, < at night; violent vomiting.
❙❙Dyspeptic; uses tobacco; knows chewing hurts him and has tried in vain to stop; *Tabacum* 2c appeased craving for tobacco and stimulants.

[15] **Eating and Drinking.** Sensitive to smell of wine; fumes all but intoxicate her.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.
❙Nausea: incessant, with frequent vomiting; as if seasick, vertigo in paroxysms, cold sweat; amounting to faintness, disappears in open air; when moving in least; with a sinking feeling in epigastrium.
❙Nausea and vomiting on least motion. θCholera.
❙Nausea and cold sweat remaining after *Verat.* and *Secale* checked stools. θCholera.
❙Violent efforts to vomit.
❙❙Vomiting: violent; in morning, before breakfast; of watery liquid, sometimes insipid, sometimes bitter; as soon as he begins to move; during pregnancy, deathly nausea; of water; of sour fluid, with mucus.
❙Seasickness, deathly nausea; pallor; coldness; < from least bodily motion; > on deck in fresh, cold air.

[17] **Scrobiculum and Stomach.** ❙❙Sinking at pit of stomach.
Cardialgia with frequent fluttering sensation in epigastrium.
Shocks in stomach, at night while sleeping, so great that patient is awakened.
❙Weakness of stomach.
❙Sensation of relaxation of stomach with nausea.
❙❙Dreadful faint feeling in stomach.
Spasmodic pressure in pyloric region.
Writhing in pit of stomach. θCardialgia.
Sticking in pit of stomach through to back.
Feeling of coldness in stomach with nausea.
Burning in stomach.
❙❙A lady, æt. about 70, ailing for upward of a year, always

sick, constant pains in stomach, throws up all food, often mucus and blood, lives on biscuits and champagne; moans incessantly from pain in stomach; formerly chronic diarrhœa, now bowels not open freely, motions very small, light-colored; urine color of blood; sleeps badly; feeling of sickness intense and constant; *Tabacum* 2 relieved, but patient was tormented by smell of tobacco, which seemed to be all through her; could not divest herself of strong odor of tobacco she constantly perceived.

[18] **Hypochondria.** Pressure, heaviness or stitches in liver. Hepatic and renal regions sensitive to pressure.

[19] **Abdomen.** Gurgling in bowels; shifting of flatus.
Abdomen tympanitic; constipation.
Violent burning in abdomen, horrible pains, must shriek.
❙Spasmodic pressure in hypogastrium. θCardialgia.
❙Violent contractions in abdominal muscles; navel retracted.
❙Coldness in abdomen.
Tympanitic bloating of abdomen; dyspnœa.
❙Child wants abdomen uncovered, which relieves nausea and vomiting.
❙Spasms of bowels; nausea, vomiting and cold sweat.
❙Strangulated hernia; nausea, deathly faintness, cold; cold sweat; vomiting; sudden cerebral hyperæmia.
❙❙Deathly nausea and sickness; slimy stool. θStrangulated hernia.

[20] **Stool and Rectum.** Sudden, papescent, yellow-green or greenish, slimy stools; tenesmus; shifting flatus.
Diarrhœa: urgent, watery, painless stools; stools resembling those of cholera; with colic, nausea, vomiting, flatulence and soreness of anus; with sudden attacks of extreme faintness, with cold perspiration.
Stools: yellowish, greenish, slimy; papescent, fecal.
During stool: colic; ❙tenesmus.
Violent pain in small of back during soft stool; tenesmus and burning in anus. θDysentery.
❙Cholera infantum: body cold, abdomen hot; not satisfied until clothing is off abdomen; stools yellow, sometimes greenish slime; vomiting, debility, cold sweat; icy coldness of legs from knees down; warmth of body with icy-cold hands; great thirst; emaciation and death-like pallor; nausea and vomiting on making least motion; violent vomiting and diarrhœa with debility and cold sweat; face blue and pinched; < at night.
❙Sporadic cholera: coldness of body; distorted countenance; fainting; clonic spasms; cold sweats and nausea remained after copious evacuations had been checked by

Verat. and *Secale;* nausea and vomiting persistent after purging yielded, recurring in constant paroxysms, with cold sweat, oppressed stomach, anguish and restlessness, cramp and tearing in limbs, occasional drawing in calves; vomiting, sometimes in a stream; body cold, face distorted, spasms, vomiting, or no stool or vomiting, but complete collapse; all sphincters paralyzed.

❙Gastric cholera, when spasmodic condition prevails; cold skin covered with clammy perspiration, cyanosis not prominent.

❙❙Sudden vomiting and diarrhœa in morning, discharges whitish, colorless; attacks of fainting; sitting up or moving caused vomiting; stools every ten, twenty to thirty minutes; deathlike pallor; surface cold; pulse small and weak. θSporadic cholera.

❙❙Attack of sporadic cholera after catching cold while overheated; cramps with every attack of vomiting, at one time tonic, at another clonic; loss of consciousness; involuntary evacuations, generally accompanied, or quickly followed by vomiting; whole body cold; face distorted; great prostration and thirst.

❙Constipation.

❙❙Chronic constipation, great pain in and tympanitic distension of intestines; great dyspnœa.

❙❙An elderly lady whose bowels for last twenty years had always been a trouble to her, could not be moved without an enema, and very often not with one; when moved stools generally were of a clay color, or at least mottled clay color and brown.

❙Habitual constipation; paralysis of rectum; spasms of anal sphincter.

❙❙Prolapsus ani; great drowsiness during day when trying to read or study.

[21] **Urinary Organs.** ❙Renal colic; violent pains along ureters; cold sweat, deathly nausea.

Increased discharge of urine, or scanty high-colored urine.

Paralysis of sphincter vesicæ, constant dribbling of urine.

Enuresis.

[22] **Male Sexual Organs.** Nocturnal emissions; without waking.

Genital organs flabby; no erections or sexual desire.

Discharge of prostatic fluid.

Varicocele.

[23] **Female Sexual Organs.** ❙In climacteric period, also during catamenia: subjective coldness, epigastric sinking, palpitation, slight diarrhœa, muscular relaxation, excessive sense of wretchedness.

Leucorrhœa of serous fluid after menses.

[21] **Pregnancy. Parturition. Lactation.** ‖Morning sickness.
Nausea and vomiting, patient dreads least movement.
|During pregnancy, insupportable pruritus over whole body, pyrosis, toothache and other gastric symptoms.
[26] **Respiration.** |Difficult, oppressed respiration; paroxysms of suffocation.
Dyspnœa; costiveness.
Hurried, anxious, irregular respirations.
Asphyxia.
Sticking under sternum, with inability to take a deep breath.
Continual paroxysms of sneezing, for weeks. θCatarrhal asthma affecting nostrils.
|Spasmodic asthma; laryngismus stridulus.
|Freely developed asphyxia; great dyspnœa (almost as important as *Hydrocyanic acid*).
‖Periodical attacks of asthma; sits up in bed suffering with extreme dyspnœa; face blue; terrified expression; respiration short and rapid; gasps for air, fears suffocation; jugular veins swollen; pulse 100; heart beats very strong; liver and heart displaced; spleen enlarged; had ague for a year.
[27] **Cough.** Dry cough.
‖Hiccough following a severe cough.
‖Cough and hiccough at same time.
|Whooping cough, violent straining and vomiting, stitches in pit of stomach, inability to breathe deeply; hiccough, as if he would suffocate, after coughing.
Cough produces in pit of stomach sensation as of a wound by some sharp instrument.
[28] **Inner Chest and Lungs.** Very violent constriction of chest.
On taking a deep breath it seemed as if chest were too tight.
Sensation as if a crowbar were pressed tightly from r. breast to l., till it came and twisted in knot around heart, which stopped, then leaped violently; after the attack heart missed every fourth beat.
|Tightness across upper part of chest. θAngina pectoris.
Phthisis is said to make less rapid progress among tobacco workers.
Hæmoptysis, laryngitis, chronic bronchitis with general emaciation, anæmia, palpitation, oppression and pains in shoulders at night.
[29] **Heart, Pulse and Circulation.** |Palpitation: violent when lying on l. side, goes off when turning to r.; in attacks, at night, with tightness across chest (angina pectoris).
|Oppression at heart; pulse feeble, irregular. θCholera.

Violent beating of heart and carotids.
Sudden præcordial anguish.
Angina pectoris: pallor; features drawn; cannot speak or walk; coldness all over; sudden periodical anxiety; violent constriction in throat; tightness across upper part of chest; nocturnal attacks of tightness in chest, with paroxsymal oppression and palpitation; neuralgia up into neck; pain between shoulders; pulse small, irregular or imperceptible.
Heart's action very feeble.
Dilated heart; frequent pallor, lividity of face; diarrhœa alternating with constipation; palpitation while lying on l. side; muscæ volitantes; tinnitus aurium; dry cough, cardiac in origin; paroxysms of suffocation with tightness across upper part of chest; feeble, irregular pulse; pains like those of angina pectoris shoot from heart down l. arm, or up into neck, and involve different plexuses of nerves; extremities cold and covered with clammy sweat; neuralgia of face.
Functional diseases of heart, hypochondriasis, intermittent pulse, palpitation, dyspepsia, sinking, gone feeling in stomach.
Pulse: quick, full, large; small, intermittent; exceedingly slow; soft, full and feeble; feeble and irregular; imperceptible.

[31] **Neck and Back.** Neuralgic pains into neck and between shoulders. θAngina pectoris.
Violent pain in small of back and loins. θRenal calculi.
Pain in small of back most severe after stool.
Throbbing in sacral region, evening.

[32] **Upper Limbs.** Left arm exhausted, painful.
Cramps in arms and hands.
Spasmodic contractions in arms and hands.
Hands feel lame, cold, then burning, with bloated fingertips.
Hands icy-cold; body warm.
Trembling of hands.
Cramps in single fingers, especially while washing; early morning.

[33] **Lower Limbs.** Legs icy-cold from knees down.
Cannot walk. θAngina pectoris.
Formication in l. leg from knee to toes.
Tremor and disabling weakness of feet.
Cramps in legs.

[34] **Limbs in General.** Coldness, trembling of limbs.
Cramp: tearing in limbs; in hands and arms; from toes to knee.
Spasmodic contraction of arms, hands and legs.

[35] **Rest. Position. Motion.** Changes position: to relieve head.
Lying: on l. side, palpitation.
Sitting up: asthma >.
On rising: vertigo <.
On looking upward: vertigo <.
Motion: nausea and vomiting <; seasickness.
Coughing: causes hiccough; stitches in pit of stomach.
Walking: as if struck by a hammer on head.

[36] **Nerves.** ❙Weary, languid; tremor; general debility; feeling of great exhaustion; profound prostration with cold sweat.
Restlessness, requiring continual change of place.
❙❙Mrs. H., black eyes, heavy black hair, nursing a babe of three weeks, complained of spells of debility, with cold perspiration, especially on feet and lower limbs; < from least exposure to air; goose skin; weakness and numbness in general; pain in head over eyes; dimness of vision by spells; no appetite; had a hard labor and has not been well since.
❙Horrid pains with involuntary contractions.
❙Spasmodic contraction of muscles, spasms, general insensibility, relaxation.
❙Head drawn back, with rigidity of muscles of neck and back; contraction of eyelids and masseter muscles; hissing respiration from spasms of laryngeal and bronchial muscles; alternate tonic and clonic spasms, followed by general relaxation and trembling; retraction of abdominal muscles; contraction of parts supplied with involuntary muscles, as intestines, ureters, etc., accompanied by intense pains, nausea, cold sweat, and speedy collapse, with asphyxia.
From excessive use of tobacco: convulsions, head drawn firmly back, with rigidity of muscles of posterior part of neck; constantly recurring, rigid, tetanic spasms, muscles of back being principally affected.
❙Spasms of paralysis.
❙Collapse, anguish and restlessness, deathlike pallor, coldness, fainting, cold sweat, deathly nausea, without vomiting, or vomiting of water, when moving.

[37] **Sleep.** Drowsiness, going off in open air.
Stupefying sleep, at night.
❙Insomnia; especially with dilated heart.

[38] **Time.** Morning: vomiting; diarrhœa; sickness of pregnancy; cramps in fingers; sick-headache begins.
During day: drowsiness.
Evening: dim sight; tearing in facial bones and teeth; throbbing in sacral region; coldness and shuddering.

Night: thirst; shocks in stomach; palpitation; stupefying sleep; insomnia.

[39] **Temperature and Weather.** Open air: vertigo >; headache >; faintness and nausea >; seasickness >; drowsiness >.

Indoors: headache <.

[40] **Fever.** ‖Chilliness, with cold sweat.

‖Cold skin.

Coldness and shuddering in whole body, evenings.

‖Icy coldness of legs from knees to toes.

‖Body warm, hands icy-cold, or body cold. θCholera.

‖Sweat: cold on hands, forehead and face; viscid, cold; cold over whole body.

[41] **Attacks, Periodicity.** ‖Symptoms come on in paroxysms.

Periodical: sick-headache; asthma.

For weeks: paroxysms of sneezing.

[42] **Locality and Direction.** Right: as if struck on head with a hammer, throws him to l.; spots on shoulder.

Left: pains in arm from heart; formication in leg.

Right to left: as if crowbar were pressed through chest to heart.

[43] **Sensations.** ‖Sensation of excessive wretchedness.

As if struck by a hammer on r. side of head; as if head would burst; as if brain were being bored out; as if black dots filled visual field; as if ears were closed; as if seasick; as if stomach were relaxed; as if chest were too tight; as if a crowbar were twisted around heart.

Pain: in stomach; between shoulders.

Agonizing pain: in head.

Writhing: in pit of stomach.

Horrible pain: in abdomen.

Violent pain: in small of back during soft stool; along ureters; in small of back and loins from renal calculi.

Drawing rending: toothache.

Stitches in liver: in pit of stomach.

Sticking: in pit of stomach through to back; under sternum.

Tearing: in facial bones and teeth; in limbs.

Neuralgic pains: in neck and between shoulders; in face.

Burning: in eyes; of ears; in mouth and throat; in stomach; in abdomen; in anus; of hands; spots on face and r. shoulder.

Drawing: in calves.

Pressure: in liver.

Spasmodic pressure: in pyloric region; in hypogastrium.

Tightness: across chest.

Constriction: of throat; of chest.

*Cramps: in limbs; in arms and hands; in fingers; in legs.

Shocks: in stomach.
Throbbing: in sacral region.
Oppression: at heart.
Dreadful faint feeling: in stomach.
Sinking feeling: in epigastrium; in stomach.
Weakness: in stomach.
Heaviness: in head; in liver.
Heat: in eyes; of ears; in face.
Coldness: in stomach; in abdomen; of hands.
Formication: in l. leg from knee to toes.
Lameness: of hands.
Itching: in spots on chest and shoulders; of whole surface; as from flea-bites.

[41] **Tissues.** Diseases originating in cerebral irritation, followed by marked gastric symptoms.
Emaciation, especially of back and cheeks.
Adapted to diseases of nervous system, where there is prominent irritation of functions of vagi, or sick-headache that comes on early in morning and by noon is intolerable, with deathly nausea and violent vomiting, greatly < by noise and light, with dreadful faint feeling at stomach.
Spasmodic contractions of muscles; spasms and general insensibility.
Complete prostration of whole muscular system.

[45] **Touch. Passive Motion. Injuries.** Uncovering: abdomen, > nausea and vomiting.
Pressure: hepatic and renal regions sensitive.
Motion of vessel: seasickness.
Strychnia poisoning: tetanus.

[46] **Skin.** Skin: cold, in cholera; livid, with angina pectoris.
Red spots on face and on r. shoulder, burning when touched.
Itching, with red or yellow spots on chest and shoulders.
Violent itching of whole surface. θPrurigo.
Dark, walnut color of skin; jaundice.
Red eruption on back.
Pimples on chest and fingers.
Pustules on nape of neck and upper limbs.
Miliary rash on both cheeks.
Increased turgescence of skin, which is yellow, hot and dry.
Vesicles contain a yellow serum, and are surrounded by a red areola.
Itching as from flea-bites.

[47] **Stages of Life, Constitution.** Woman, æt. 26, single, for a year has suffered from ague, which greatly affected her health; asthma.
Lady, æt. 30, lymphatic temperament; sick-headache.

Woman, æt. 70, thin, sickly; sporadic cholera.
Lady, æt. 70, suffering a year; gastric disorder.

[48] **Relations.** Antidoted by: *Ipec.*, vomiting; *Arsen.*, chewing tobacco; *Nux vom.*, gastric symptoms next morning after smoking; *Phosphor.*, palpitation; *Ignat.*, *Pulsat.*, hiccough; *Clemat.*, toothache; *Sepia*, neuralgia right side of face, dyspepsia, chronic nervousness; *Lycop.*, impotence; wine, spasms, cold sweat from excessive smoking.
Plant. maj. has several times caused an aversion to tobacco.
It antidotes: *Cicuta*, *Stramon.*

TARAXACUM.

Dandelion. *Compositæ.*

Introduced and proved by Hahnemann, assisted by Franz, Gutmann, Kummer, Langhammer and Rasazemsky.

Clinical Authorities.—*Ague*, Bartl., Newmann, Rück. Kl. Erf., vol. 4, p. 990; *Typhoid fever*, Bœnninghausen, Hom. Cl., vol. 3, p. 54; Rück. Kl. Erf., vol. 4, p. 790.

[1] **Mind.** ‖Constant muttering to himself. θTyphus.
Inclined to talk, laugh and be merry.
Undecided, shunning labor, but after beginning, works well.

[2] **Sensorium.** ‖Vertigo when walking about; apyrexia of ague.
Dulness of head during a walk in open air, with reeling and dizziness; unsteady gait, head inclines at times to l., at others to r. side.

[3] **Inner Head.** Drawing pain or needlelike stitches in l. temple while sitting, ceasing when walking and standing.
▮Violent tearing in occiput. θTyphus.
Pressure with heaviness in lower part of occiput, after lying down.
Sharp stitches externally in l. side of forehead.
‖Pressive pain in r. temple.
Sensation in head as if brain were constricted on all sides by pressure.
Nausea with headache; anxiety.

[4] **Outer Head.** Head falls now to l., now to r. side, with vertigo.
‖Sweat on falling asleep, most on head. θQuotidian ague.

[5] **Sight and Eyes.** Aversion to light.
Burning in l. eyeball.
Burning sticking in l. eyeball, toward external canthus.

[6] **Hearing and Ears.** Drawing pain in external ear.
[7] **Smell and Nose.** Nosebleed, l. side.
‖Nose cold. θQuotidian ague.
[8] **Upper Face.** Face hot and red.
Pimples on cheeks, alæ nasi and corners of mouth.
[9] **Lower Face.** Upper lip cracked.
[10] **Teeth and Gums.** Teeth: feel dull; set on edge, as from acids, when chewing food.
Bleeding from carious teeth, blood having a sour taste.
[11] **Taste and Tongue.** ▮Taste: bitter, before eating; bitter, rising from pharynx into mouth; sour; saltish, especially of butter and meat.
▮▮White spots on tongue among the red.
▮Tongue: coated white; cleans off in patches, leaving dark-red, tender, very sensitive spots; mapped tongue.
[12] **Inner Mouth.** Tough, ropy, sour-tasting saliva.
Sour water accumulates in mouth.
Accumulation of saliva in mouth, with sensation as if larynx were compressed.
Suppurating pimple in right corner of mouth.
Smarting, burning and rawness in mouth and fauces.
[13] **Throat.** Throat and larynx feel as if closed.
During and after swallowing of food, aching across clavicles, up l. side of her neck into ear; gullet feels too small for food.
Dryness in throat.
Hawking up of sour mucus setting teeth on edge.
Sharp pressure in anterior wall of pharynx and larynx, disappears on swallowing.
[14] **Appetite, Thirst. Desires, Aversions.** ‖Great thirst, day and night.
‖Loss of appetite. θJaundice.
[15] **Eating and Drinking.** ▮After taking anything to eat or drink, great chilliness. θTyphus.
Coughs after eating.
Bitterish taste in mouth before eating.
Empty belching, after drinking.
Burning in throat from smoking, > from drinking.
Irresistible drowsiness after a meal.
[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Eructations bitter; hiccough.
‖Belching, gagging, nausea at night. θAgue.
Nausea, with headache, anxiety; after fat food.
[17] **Scrobiculum and Stomach.** Rawness extending from mouth to stomach, with burning in stomach, rising up toward throat.
‖Digestion disturbed. θJaundice.
▮Bilious dyspepsia; bitter taste; nausea as after fat food; mapped tongue; pain in legs > when moving.

[18] **Hypochondria.** ▮Liver enlarged, indurated. θJaundice.
▮▮Pain in region of spleen. θAgue.
▮Tongue mapped, bitter taste in mouth, chilliness after eating or drinking, pain and soreness in region of liver, bilious diarrhœa.

[19] **Abdomen.** Motions in lower abdomen as if bubbles were forming and bursting.
▮▮Abdomen puffed. θJaundice.
Stitching pains in abdomen, especially in sides.

[20] **Stool and Rectum.** ▮▮Ineffectual urging, with much pressing; scanty hard stool. θAgue.
▮▮Stool difficult, even if not hard. θAgue.
Voluptuous itching in perineum, compelling scratching.
▮Constipation. θJaundice.

[21] **Urinary Organs.** Frequent, profuse pale urine. θDiabetes.

[22] **Male Sexual Organs.** ▮▮In a hard swelling in l. epididymis, following an inflammation after contusion, violent shooting pains, running upward and spreading over whole pubic region, after urinating.

[23] **Female Sexual Organs.** ▮▮Suppressed menses.

[25] **Voice and Larynx. Trachea and Bronchia.** As if larynx were compressed, with saliva in mouth, hoarse in speaking, with bitter phlegm in throat.

[26] **Respiration.** With deeper inhalations tensive pain in region of diaphragm.
With exhalation, more than with inhalation, burning pressure in sternum.
With exhalation, pressure from inside to short ribs in region of liver, extending up chest.
Deeper respirations > pressive stitch in r. chest.

[27] **Cough.** Sour-tasting sputa.

[28] **Inner Chest and Lungs.** Stitches in chest, during inspiration.
▮▮Boring, digging in chest.
Pressing pain in chest.

[30] **Outer Chest.** ▮▮Twitching in r. intercostal muscles.
Pressure on xiphoid process.

[31] **Neck and Back.** Tearing from ear down to neck.
Rolling and gurgling sensation in r. scapula, feeling chilly.
Pressing stitches along spine, mostly in sacrum, with dyspnœa.
Twitching in lower portion of side of neck.
Sticking, as with a somewhat blunt needle, in l. side of nape of neck, disappearing on sitting down.

[32] **Upper Limbs.** Twitching in muscles of arms.
Numbness in l. arm, side of head and ear.
Pressive pain in r. middle, ring and little fingers.
Hands hot or cold.

Finger tips icy-cold.
Twitching of muscles of l. forearm.

[33] **Lower Limbs.** Stitches in thighs, calves and soles.
Tension in l. thigh when stooping.
Pressive pain in l. calf.
Jerking pain in r. calf, ceases quickly when touched.
‖Tearing pains only in lower limbs, < during rest. θTyphus.
Pressure in dorsum of r. foot, while sitting.
Burning in knees, legs and toes.
Drawing pain in dorsum of r. foot, when standing; ceasing when sitting.
Severe, or fine stitching pains in r. sole from within outward, while sitting.

[34] **Limbs in General.** Can move limbs, but they feel as if bound or powerless.
Limbs painful to touch and when in a wrong position.

[35] **Rest. Position. Motion.** Rest: tearing pains in limbs <.
Lying: pressure in occiput.
Sitting: pain in l. temple; pressure in dorsum of r. foot; drawing in dorsum of r. foot >; stitching pains in r. sole; yawning.
Standing: drawing in dorsum of r. foot.
Stooping: tension in l. thigh.
A wrong position: causes pain in limbs.
Walking: vertigo; in open air, dulness of head.
Motion: > pain in legs; vertigo.

[36] **Nerves.** Exhausted, inclined to sit or lie down; semiconscious.
▮Debility, loss of appetite, profuse, exhausting night sweat; thirst; restless sleep.

[37] **Sleep.** ▮Yawning, sleepy when sitting.
At night on waking, heat, mostly in face and hands.
Sleep disturbed by: dreams; sweat.
Vivid, unremembered dreams.
‖Unconquerable desire to sleep on leaving table; frightful dreams, of which he preserves no recollection other than a painful impression.

[38] **Time.** 8 P.M.: hands and nose cold.
Night: nausea; heat in face and hands; chilliness, with sweat.

[39] **Temperature and Weather.** ▮Inclined to open air.
In open air: chill.

[40] **Fever.** ‖Tips of fingers icy-cold.
▮Chilliness: all over; at night, with sweat and gastric ailments; after food or drink.
Chill in open air.
‖Long-lasting chill, copious sweat; pain in spleen. θAgue.

Heat: at night, on waking; most in face and hands; without thirst.

Sweat: mostly with thirst; copious, debilitating, at night, causing biting on skin.

Chilliness of long duration, often whole day, followed in night by general and profuse sweat; gastric disturbances; nausea; belching; stools delayed, scanty, hard, with much pressing; pain in region of spleen. θAgue.

About 8 P.M. hands and nose get cold, desires to go to bed and is soon asleep; is hardly asleep before a profuse sweat appears, particularly on head, lasting an hour; lassitude; tendency to vertigo when moving about. θQuotidian ague.

Great prostration, loss of appetite; profuse sweats at night, was compelled to change his shirt three times every night; great thirst, day and night; restless sleep. θAgue.

A hard chill, after eating or drinking. θTyphus.

Ague: where Cinchona has only slightly delayed paroxysms, and where disease degenerated into a slow fever, especially in dry and bilious subjects.

Typhoid fever; during rest intolerable tearing pains, in lower extremities; constant muttering delirium; violent tearing pain in occiput; great chilliness after eating or drinking; mapped tongue.

Violent pains of typhoid or typho-malarial fevers, particularly in thighs.

[42] **Locality and Direction.** Left: drawing or stitches in temples; stitches in forehead; burning sticking in eyeball; nosebleed; aching from neck into ear; epididymitis; sticking in side of neck; numbness of arm; twitching in forearm; tension in thigh; pressive pain in calf.

Right: pressive pain in temple; pimple in corner of mouth; twitching in intercostal muscles; rolling and gurgling in scapula; pressive pain in fingers; jerking pain in calf; pressure in dorsum of foot; stitching pains in sole.

[43] **Sensations.** As if brain were constricted; as if teeth were set on edge; as if larynx were compressed; as if closed, throat and larynx; as if bubbles were forming and bursting in abdomen; as if rolling and gurgling in r. scapula; as if limbs were bound or powerless.

Pain: in region of spleen; in region of liver.

Jerking pain: in r. calf.

Needlelike stitches: in l. temple.

Stitches: in l. forehead; in abdomen, especially sides; in chest; in thighs, calves and soles; in r. sole.

Pressing stitches: along spine; in sacrum.

Shooting: from epididymis over pubic region.
Sticking: in l. eyeball; as with blunt needle on l. side of nape.
Stinging: in skin.
Tearing: in occiput; from ear to neck; in lower limbs.
Boring digging: in chest.
Drawing pain: in l. temple; in external ear; on dorsum of r. foot.
Burning: in l. eyeball; in mouth and fauces; in throat; in stomach; in knees, legs and toes.
Burning pressure: in sternum, < with exhalation.
Biting: in skin with sweat.
Smarting: in mouth and fauces.
Soreness: in region of liver.
Rawness: in mouth and fauces; from mouth to stomach.
Pressure: in occiput; from region of liver into chest; in chest; on xiphoid process; in fingers; upon back of foot.
Aching: across clavicles; up l. neck into ear.
Tensive pain: in region of diaphragm with deep inhalation.
Pressive pain: in r. temple; in l. calf.
Tension: in l. thigh when stooping.
Dulness: of head.
Heaviness: in occiput.
Numbness: in l. arm.
Itching: in perineum.

[44] **Tissues.** Gastric bilious attacks, with mapped tongue.
Neuralgia and rheumatism during and after typhus.

[45] **Touch. Passive Motion. Injuries.** Touch: > in r. calf; limbs painful.

[46] **Skin.** Unhealthy, pimply, sycotic skin.
Stinging in skin.
Eruption over body and limbs, itching severely and appearing to be a mixture of lichen and urticaria.
Biting in skin with sweat.

[47] **Stages of Life, Constitution.** Boy, æt. 8; ague.
Girl, æt. 19, servant; typhoid fever.
Man, æt. 46; ague.
A man; unhealthy, pimply, sycotic skin.

[48] **Relations.** Compatible: *Arsen.* in night-sweats.
Compare: *Chelid., Hydrast., Pulsat.*

TARENTULA.

Spanish Tarantula. *Araneideæ.*

The male and female Tarantulæ used in the provings were collected by Dr. Mariano de la Paz Grælls, at the royal residence of Pardo, Spain, in the month of July, during which time the poison is stronger; dilutions used, 3, 6, 12 and 200; the medicine was prepared from the live spider, all its parts triturated in sugar of milk to complete dryness, and from this the alcoholic dilution.

The Mygale Cubanensis, which may be called the Cuban Tarantula, also found in South Carolina and Texas, is a larger spider of a dark-brown color, not so poisonous, and covered with more hairs than the Tarantula Hispanica. Dr. Howard had some specimens sent from Cuba, and the medicine he uses is prepared by macerating the whole spider in alcohol. We have not had a good proving of it. In the Hah. M., vol. 5, p. 8, something has been done in that direction, and some interesting facts were collected by Dr. Howard.

Provings made by Monge, del Rio, Tejero, Fejedor, Cuesta, Dubost, Perry, Ros, Iturralde, Gonzales and Chategnier, were reported by Nunez, translated by Terry, see Am. Jour. of Hom., N. S., vol. 2, p. 387.

Clinical Authorities.—*Insanity*, Foote, N. E. M. G., vol. 11, p. 9; Foote, Org., vol. 2, p. 227; A. H. O., vol. 13, p. 525; *Pricking in eye*, Berridge, Org., vol. 2, p. 320; *Diphtheria* (16 cases), Martin, T. H. M. S. Pa., 1884, p. 64; *Diarrhœa*, Pearson, M. I., vol. 5, p. 430; *Weakness of sphincter ani*, Pearson, M. I., vol. 5, p. 430; *Urinary difficulty*, Pearson, M. I., vol. 5, p 430; *Gonorrhœa*, Gonzales, N. A. J. H., vol. 21, p. 81; ——, Raue's Rec., 1874, p. 221; *Nymphomania*, Nunez, N. A. J. H., vol. 20, p. 486; *Uterine neuralgia*, Firmat, N. A. J. H., vol. 21, p. 77; *Uterine disorder*, Swan, N. Y. J. H., vol. 2, p. 406; *Uterine disorders*, Cramoisy, M. I., vol. 4, p. 421; *Uterine disorder*, Nunez, N. A. J. H., vol. 20, p. 488; *Use in dysmenorrhœa*, Bender, Hah. Mo., vol. 7, p. 503; *Pruritus vulvæ*, Swan, Raue's Rec., 1874, p. 237; (2 cases), Swan, Org., vol. 2, p. 446; Swan, N. A. J. H., vol. 21, p. 282; *Catarrh of chest*, Valdes, N. A. J. H., vol. 21, p. 79; *Affection of heart*, Sherbino, Hom. Phys., vol. 7, p. 339; *Burning sensation in a mole on neck*, Young, Med. Adv., April, 1889, p. 246; *Irritable spine*, Farrington, N. A. J. H., vol. 21, p. 87; *Coccygodynia*, Gonzales, Raue's Rec., 1874, p. 251; Gonzales, N. A. J. H., vol. 21, p. 79; *Intermittent nervous affection*, Brunn, N. A. J. H., vol. 20, p. 491; *Spasms*, Holcombe, Org., vol. 3, p. 91; Nunez, N. A. J. H., vol. 20, p. 488; *Hystero-mania*, Hendrichs, A. H. Z., vol. 106, p. 46; *Hysteria*, ——, M. I., vol. 5, p. 419; *Epilepsy and hysteria*, Lopez, N. A. J. H., vol. 21, p. 75; Lopez, Raue's Rec., 1874, p. 269; *Epileptoid*, Bartlett, Hah. Mo., vol. 15, p. 167; *Chorea* (7 cases), Dewilde, Lopez, Gandy, N. A. J. H., vol. 20, pp. 486-494; Dewilde, N. A. J. H., vol. 20, p. 489; Firmat, N. A. J. H., vol. 21, p. 76; Valdes, N. A. J. H., vol. 21, p. 79; Gandy, N. A. J. H., vol. 21, p. 82; Terry, N. A. J. H., vol. 25, p. 309; Chacon, Raue's Rec., 1875, p. 251, from El. Crit. Med., Aug., 1874; ——, A. H. Z., vol. 78, p. 88; Hendrichs, A. H. Z., vol. 106, p. 46; Hofmann, T. H. M. S. Pa., 1880, p. 211; Firmat, Valdez, Gandy, Raue's Rec., 1874, p. 262; Gandy, Hom. Cl., vol. 3,

p. 68; *Paralysis agitans*, Cramoisy, M. I., vol. 4, p. 421; Cramoisy, Raue's Rec., 1874, p. 270; *Ague*, Nunez, N. A. J. H., vol. 20, p. 489; *Intermittent fever with choreic convulsions*, Firmat, B. J. H., vol. 21, p. 85; *Carbuncle*, Martin, T. H. M. S. Pa., 1886, p. 94; *Pruritus*, Kent, Hom. Phys., vol. 6, p. 316.

[1] **Mind.** Complete loss of memory.

Great taciturnity and irritability; desire to strike himself and others.

Profound grief and anxiety.

Consciousness of unnatural state of mind, hence despondency, sadness, moral depression, disgust for everything.

‖Mental chorea; hyperæmia and hyperæsthesia of female sexual organs.

Hysteria, with bitter belching and repeated yawning, > by lying down and by music; restlessness of hands and legs; constant motion, cannot remain in one place; heat in epigastrium.

Fits of nervous laughter.

Desire to joke, to play and to laugh; extreme gayety.

Great excitement caused by music; one hour after it, copious and general perspiration.

Singing until hoarse and exhausted.

‖Nervous excitement; hysteria and mania; restlessness and dreaming.

‖‖Sudden foxlike destructive efforts, requiring utmost vigilance to prevent damage; followed by laughter and apologies.

Cross, tendency to get angry and to speak abruptly; is obliged to move limbs.

Paroxysms of insanity; restlessness of legs; threatening words of destruction and death.

‖‖Suddenly sprang away from her attendants and swept ornaments from mantelpiece; said she was sorry, but could not help it; very mischievous and destructive, amusing and cheerful; at times pain in l. ovary.

‖‖Attacks of hystero-mania appearing daily about same hour, beginning with great nervous irritability, despondency and quarrelsome mood; sudden transition from this state to one of great exaltation, hits and abuses every one, destroys whatever she can lay hold of, tears her clothing, sings and laughs; mocks aged people with their old age, if restrained becomes violent; attacks end in a comatose sleep, during which she answers questions correctly; after waking remembers but little of what has occurred; during first part of attack pulse is slow, artery greatly contracted; during second stage pulse frequent and full; thirstlessness and loss of appetite; pressure and confusion of head.

[1] While in a highly nervous state from too close application to musical studies, was operated upon to remove lens of eye by absorption; this was followed by great nervous depression and prostration, with occasional symptoms of mental aberration; was then treated several months for a retroverted and inflamed uterus, without mental improvement; severe pain through r. eye extending to occiput and nose; restlessness; cold feet; mahogany-colored and large papular eruption upon face, particularly large in region of malar bone; sleepless and nervous and very troublesome; retroversion, with swollen uterus; finally violent, soils bed with feces and urine; furious; sings loud and continuously, with laughter; no sleep for five days; thirst; suddenly springs from bed destroying whatever she could get hold of, this was done so quickly that she could not be prevented. θInsanity.

[2] **Sensorium.** Vertigo: falls to ground without losing consciousness; malaise, belching, nausea, bloating of stomach, gagging and efforts to vomit, with vomiting of food; after breakfast, with a bad taste in mouth; when fixing sight on any object, with headache, severe pain in cerebellum, accompanied by incomplete erection of penis, and formication in soft palate.

[3] **Inner Head.** Headache, as if a large quantity of cold water were poured on head, and body, > by pressure and rubbing head against pillow; great distress in cardiac region.

Migraine; cannot open eyes; tendency of head to incline backward.

Frontal headache, pain in vertex and parietal bones; > by pressure and fresh air.

Compressive headache, with lachrymation and heaviness of upper lids.

Intense headache with restlessness, compelling to move from place to place.

Pain flies to forehead and occiput, with photophobia.

Neuralgia in temples.

When waking in morning, headache as if head were knocked, < to 9 A.M., affecting throat and neck; stiffness of neck.

Intense headache, as if thousands of needles were pricking into brain.

Severe headache, < by touch.

Pain in occiput as if struck with a hammer, extending to temples.

Burning, scorching heat in occiput; pricking and itching over whole body; convulsive trembling of body; con-

vulsions, paralysis, complete retention of urine and feces. θMeningitis cerebro-spinalis.

[5] **Sight and Eyes.** Right pupil much dilated.

| | Feeling of a hair in l. eye, which pricked it; pricking made her rub it; < on waking. θChronic opacity of cornea.

[8] **Upper Face.** Pain in angles of inferior maxilla, so severe as to think he is going crazy.

Pain in inferior maxilla, as if all teeth were going to fall out; neither cold nor heat relieves.

Pain in direction of r. inferior maxillary nerve, with a tickling sensation in stomach.

[12] **Inner Mouth.** Great dryness of mouth and teeth.

[13] **Throat.** | | Tonsillitis; high fever, delirium, red face, tonsils so swollen, suffocation was feared.

| | Tonsils greatly swollen, membrane covering both, also uvula; neck much swollen, excessive fetor oris, high fever and cerebral congestion. θDiphtheria.

| | High fever, delirium, vomiting, great prostration; throat swollen externally on both sides, internally entire fauces red, both tonsils covered by a firm membrane, color of pearl; both sides equally affected; offensive odor from mouth. θDiphtheria.

| | Hot, fiery-red face, pungent heat of surface of body, drowsy with starting in sleep, throat swollen internally, both tonsils slightly covered with membrane, distinct odor of diphtheria.

| | Tonsils much swollen and well covered with membrane; violent onset of disease; high fever; tendency to vomit. θDiphtheria.

| | High fever and delirium for two nights; throat swollen externally and both tonsils covered by a yellowish membrane; fetor oris. θDiphtheria.

[11] **Appetite, Thirst. Desires, Aversions.** | | Loss of appetite, intense thirst; general prostration; vomiting after eating and getting out of bed; craving for raw food. θDisorders of pregnancy.

Opium habit.

[17] **Scrobiculum and Stomach.** Gastric disturbance; mouth dry; gums bleed; tongue ulcerated; throat sore, swollen, inflamed, constricted; great thirst; flat, bad taste; appetite lost, with anguish, nausea and vomiting.

[18] **Hypochondria.** Hepatic region painful to touch.

| | Severe burning pain in cancer of liver (relieved).

[19] **Abdomen.** | | Sharp pain in umbilical region; violent burning in abdomen and rectum; stools profuse, dark, fetid, bloody, with violent urging; constipation.

[20] **Stool and Rectum.** | Constipation.

Stools three or four times daily, very dark, fetid, partly formed, containing much mucus, expelled with difficulty and followed by smarting and burning in anus, but no tenesmus; stools occur immediately on having head washed.

‖ Nausea and vomiting; diarrhœa; pain and tenderness in bowels; constant thirst; tongue red; pulse 140; position on back, limbs flexed; sleepless and restless; inflammation of bowels, probably caused by eating baked beans.

‖ Fainting, sinking, chill; great nervousness; vomiting; purging; severe cramps in bowels and pain in bladder; pulse weak, 100; no thirst; tongue dark as if stained with nitrate of silver; excruciating pain in bowels, < at night; evacuations frequent, eight to ten every night, and four or five by day; frequent and painful micturition, patient seemed unable to locate pain or to distinguish whether it was < in bladder or bowels; stools thin and brown, with very little odor; great restlessness; desire to change position or to get out of bed and walk floor; face pale and haggard, with perceptible diminution of flesh and strength from day to day. θ After injecting nitrate of silver for gonorrhœa.

‖ Headache, pain in back and limbs; tenderness in region of liver and bowels; pulse 96; tongue brownish and dry; bilious diarrhœa; fifteen evacuations, not painful, in twenty-four hours, over half of these at night; stools dark-brown and thin, with some lumps of feces of same color; abdomen sore; no nausea, but disgust of food.

‖ Weakness of sphincter ani, feces appeared to be natural but passed as fast as accumulated.

[21] **Urinary Organs.** Diabetes; profound grief and anxiety; great prostration and pain as if whole body were bruised; loss of memory and dimness of sight; constant craving for raw articles; intense thirst; disgust for meat and general wasting away; constipation; polyuria, with violent pains in lumbar region and paralysis of lower extremities; miliary eruptions and furuncles.

Involuntary emission of urine when coughing, laughing, or making any effort whatever.

‖ Pain in region of bladder; urination frequent, very painful; extremely nervous; could get no relief in any position; pulse somewhat quickened from pain; tongue only slightly coated; all symptoms < at night; sleep disturbed.

Cystitis, with high fever, gastric derangement, excruciating pains, and impossibility to pass a drop of urine; bladder seems swollen and hard; great tenesmus from

spasmodic action, debilitating patient, who passes only by drops a dark-red, brown, fetid urine, with gravel-like sediment.

▮Urine hot, thick, much sediment; difficult micturition, incontinence, and pain in kidneys. θSeptic diseases.

[22] **Male Sexual Organs.** Extreme sexual excitement, lasciviousness, almost to insanity.

▮Onanism, followed by prostatic ailments and hypochondriasis.

▮Seminal emissions after onanism; imbecility, stupid laughter, progressive wasting.

▮▮Gonorrhœa; five different injections, producing great irritation in urethra, particularly when urinating, with smarting, unbearable pains; redness on tip and edges of tongue, anorexia, dyspepsia and pyrosis, flatulence and stubborn constipation; emaciation in face, eyes sunken and without expression; dizziness when moving, dyspnœa, and alarming palpitation; loss of memory so great, he failed to recognize persons with whom he was intimately acquainted; little perception, inertia and weakness for any mental labor; full of deep sadness, shy, shuns his friends; nervous agitation, restlessness, inability to find a comfortable position; if sleep was obtained, it only lasted for three or four hours; pains; getting weaker; felt a general burning, more in palms and soles, with shaking, twitching and incessant movement of lower extremities, especially when quiet; gonorrhœa, though not so profuse, stains shirt a light yellow; seminal emissions two or three times a week; want of appetite.

[23] **Female Sexual Organs.** ▮Extreme sexual excitement: menses too early and profuse; pains and spasms of uterus; pruritus vulvæ; leucorrhœa.

▮▮Violent nymphomania; could not suppress lascivious inclination; < from sexual intercourse; has suffered since her twentieth year; woman, æt. 45.

▮Nymphomania; reflex chorea; hyperæmia and hyperæsthesia of sexual organs.

Fibrous tumors of uterus, with bearing-down pains.

Displacement of uterus, with retention of urine and difficult defecation.

Sensation of great weight, with burning in hypogastrium and uterus, as if there were not sufficient space, with upward pressure.

Pruritus vulvæ; frequent hemorrhages; pale face, constant fatigue.

Profuse menstruation accompanied by frequent erotic spasms; crossness, ennui, and deep dissatisfaction; cata-

menia too early, pain in lumbar region as soon as menses commence and ceasing with it; great pruritus in vulva after menses; hysteria.

| | After a fall down stairs complains of pain in lower part of abdomen and hips; very sensitive to manipulation, some hardness and swelling in hypogastric region and in uterus, which was seat of burning, crampy pains, < by every movement; sanguineous leucorrhœa, constant desire to pass water, which was clear but difficult to void, falling drop by drop, with burning pain; præcordial anguish, sadness, weeping and fear of death (*Conium* improved, *Tarentula* cured). θUterine neuralgia.

| | Strong bearing-down pelvic pains for nearly a week previous to catamenia; severe backache extending to hypogastric region; wearying fidgetiness of legs, pains felt more from knees to feet, compelling patient to move about, > by riding horseback; pains < as menses approach, severest at greatest flow, violent enough to produce convulsive movements; chorealike restlessness, twitching and trembling of muscles, which worked painfully from side to side; draws herself together, legs close to abdomen and head bent forward, hands clutching at bedclothes, immediately afterward seizing something else; motion of inferior extremities almost incessant; hands and feet cold and moist; pains and spasms kept pace with menstrual flow, increasing or decreasing with it; menses usually regular except for last four months, when they were delayed, owing to a slight sanguineous intermenstrual discharge, lasting two days and generally appearing at fifteenth day, which was painless; flow nearly right in quantity, light-colored and with small dark clots when patient was recumbent, darker and more profuse when rising to chamber; on first day usually a slight frontal headache, increasing second day to a violent, throbbing pain, < from light and motion; during headache exacerbation, a remission of pelvic pains, latter reappearing soon with original force, but not remaining so long; on third day a brief relief, followed by a return of old pains, lasting a shorter time; meantime urinary tenesmus, nausea, and bad taste in mouth; occasionally globus hystericus and dry hacking cough; with convalescence great weakness and shooting, grasping pains at heart with occasional interruption of its rhythm, and with increased action; preceding and following menses, yellowish leucorrhœa; in morning, hawking up brown mucus, often tinged with blood; breathing short, painful; occasionally, at long intervals, a sudden waking from dreamless sleep, under a feeling of suffo-

cation; violent palpitation and acute pains through heart, compelling upright position; pulse regular, quick, irritable; r. heart-ventricle slightly dilated; infraclavicular pain in r. side of chest, penetrating to back, so as to catch breath; since childhood has wanted sand, cuttlefish, ashes, etc., highly spiced food, cigarettes; > during warm weather, when outdoors; < during cold. θDysmenorrhœa.

‖Engorgement of cervix uteri, with granulations, extending to vagina, whose mucous membrane was highly injected; violent convulsions of whole body during rest.

‖Chronic vaginitis, granulations and excrescences in vagina and neck of uterus; cancerous ulcer on os destroyed its l. lateral part; induration of neck and body of uterus; flushes of heat to face, perspiration, congestion to head, menorrhagia; severe pains in region of sacrum, extending to hips and terminating in uterus; menstruation lasted twelve to fifteen days, followed by pressive, shooting pains in uterus and a fetid, bloody discharge; nausea, anorexia, great thirst, slow and difficult digestion, obstinate constipation, general malaise; at 2 A.M., some days after, severe, violent, tearing pains in uterus, extending to sacrum, and along vertebral column, with rigidity of trunk and convulsive movements in head and legs; icy coldness, chattering teeth, trembling, anxiety and uneasiness; small, contracted pulse, oppression of chest, dryness of mouth without thirst, and pale face.

Burning smarting leucorrhœa and painful uneasiness in coccyx, > by standing, < by slightest movement, sitting or lying on bed, or by least pressure.

Leucorrhœa: alternating with bloody discharge; following hemorrhage, with great weakness.

Expulsion of gas from vagina.

‖Sensation of motion in uterus, like a fœtus; singing, like a tea-kettle in l. ear; obstinate constipation; stoppage of urine, which is high-colored, with red sediment; pain in region of kidneys; palpitation; sensation of something crawling up legs, under skin, from feet till it reaches uterus, causing great sexual desire, intense pruritus and rubbing, which it is impossible to resist, makes her almost crazy. θPruritus vulvæ.

‖Intense, unbearable pruritus vulvæ, extending into vagina, < at night, with dryness and heat of parts; white, thin leucorrhœa; thick white sediment in urine; pain in r. side of abdomen; nausea; accumulation of mucus in throat; mouth parched and dry; thirst often and for large quantities; very restless at night. θPruritus vulvæ.

[24] **Pregnancy. Parturition. Lactation.** ||Loss of appetite; intense thirst; general prostration; vomiting after eating, and getting out of bed; craving raw food. θDisorders of pregnancy.

[23] **Inner Chest and Lungs.** Great oppression; panting perspiration.

||Chronic suffocative catarrh.

[29] **Heart, Pulse and Circulation.** Præcordial anxiety, tumultuous beating of heart.

Murmurs and palpitation; alternate acceleration and suspension of movements of heart.

Trembling and thumping of heart as from fright.

Præcordial anguish; movements of heart not felt; suffocation.

Constant want of air; heart suddenly ceases to beat and patient fears to die.

Sensation as if heart turned and twisted around, with pain in chest and general perspiration.

Pain in heart as if squeezed or compressed; also in aorta, under l. clavicle and in carotids, with violent throbbing of heart and arteries; rheumatic pains in chest extending to umbilical region.

▮Angina pectoris.

||Nervous spells with pain in l. ovary, pain seems to affect her heart and she becomes unconscious, seems to stop breathing; as spell comes on again she begins to breathe short and to call for more air; pulls her dress away from her heart; gasping for air; pulse intermits, weak and slow; many times she is reported dying.

[30] **Outer Chest.** ||Brown-colored mole about the size of a grain of wheat on back of neck; burning, no inflammation; when touching it complains of needles sticking in it.

||Carbuncle as large around at its base as a silver dollar, apex studded with small openings on side of chest; no pus discharging; intense burning and stinging extending to mamma and down arm; had not slept for forty-eight hours.

[31] **Neck and Back.** ||Abscess in back of neck, burning, excruciating pain, completely banished sleep for six or seven nights; fever, with great thirst and prostration. θAnthrax.

||Anthrax in interscapular region, with severe burning pain; unable to sleep from excessive pain.

||Anthrax in back of neck; local applications, first emollient, then caustic, at last knife was resorted to with stimulants internally, and hydrate of chloral and morphine to relieve burning, agonizing pain, all to no effect;

muscular and cellular tissues destroyed from neck to waist, and from shoulder to shoulder, leaving a cavity about six inches long and four wide, at bottom of which several dorsal vertebræ were plainly visible; infiltration of surrounding tissues; quotidian fever and diarrhœa; on third day after *Tarantula Cub.* line of demarcation was formed, and two days afterward surrounding mortified tissues came off; with continuance of this remedy and an occasional dose of *Sulphur*, patient was entirely cured in seven weeks.

11 Irritable spine; excessive hyperæsthesia, a slight touch along spine provokes spasmodic pain in chest and indescribable distress in cardiac region, at times heart feels as if twisted (spiral fibres); intense headache, as if thousands of needles were pricking into brain; body burned all over; trembled so she could hardly talk; headache > by rubbing head against pillow, termini of nerves become so irritated that some kind of friction is resorted to in order to obtain relief.

11 Multiple sclerosis in consequence of fright and rheumatism; trembling commenced in l. hand, always < by mental trouble; after fright it affected all limbs; intense pain during night prevents her rest and sleep, and an itching and crawling of l. leg make her rise and walk about; bathing < pain, but fresh air >, even at night; intelligence and memory considerably diminished; trembling and pricking prevent from doing any fine work; motility and sensibility unaltered; neither paralysis, anæsthesia nor hyperæsthesia; head trembles as much as l. hand and foot, and a slight tremor could be observed on tongue when opening mouth; no appetite, chronic constipation; since menopause acne in face; slight hyperæmia of retina.

11 Difficulty of moving legs, they do not obey will; weakness of legs. θTabes dorsalis.

11 Burning, smarting leucorrhœa, and painful uneasiness in coccyx, > by standing, < by slightest movement, sitting or lying on bed or by least pressure. θCoccygodynia after confinement.

33 **Lower Limbs.** Uneasiness in legs with necessity of constantly moving them.

1 Weakness of legs not allowing feet when walking to be placed squarely on ground; difficult walking; inability to kneel down; difficulty of moving legs, they do not obey will.

11 Large hard abscess in r. thigh, exceedingly painful and inflamed, no fever, glands in groin swollen, indurated and painful.

[31] **Limbs in General.** Rheumatism checked by putting extremities in cold water, panting respiration, anxiety, cramps in heart or twisting pains; pulse full, hard, frequent; aorta feels full, tense, stretched, with stitching pains; morning and night cold extremities.

[35] **Rest. Position. Motion.** Cannot keep quiet in any position.

Lying: hysteria >; on back limbs flexed.

Sitting or lying: uneasiness in coccyx <.

Standing: > uneasiness in coccyx.

Motion: > headache; dizziness; < crampy pains in uterus; < frontal headache; < uneasiness in coccyx; constant, of hands, feet and head; can better run than walk.

Walking: difficult from weakness of legs.

Riding horseback: > pains in legs.

[36] **Nerves.** Great restlessness and agitation, particularly of inferior extremities; has to change position; need of constantly moving hands, feet and head.

Trembling of body; limbs agitated.

St. Vitus' dance.

Great restlessness, could not keep quiet anywhere or in any position; felt that he must keep in motion though walking aggravated all symptoms.

Somnambulism; frequent desire to urinate; clear urine; quantity lessened until secretion ceased; much excited at night; convulsions, a kind of St. Vitus' dance, with inclination to bite and tear everything that comes near him; when fit ceases, falls asleep, on awaking is unconscious of what has happened; has not voided urine since fifteen days; exalted state of mind; could not speak, but could write; falls every day into a somnambulistic kind of sleep, the exact time of which he states every morning; this state continued several months.

Trembling of body; all limbs agitated; convulsive hysteria and chorea, with excessive hyperæsthesia.

Excessive hyperæsthesia; least excitement irritates.

Hysteria of two months' standing in a girl æt. 11, particularly characterized by attacks of spasmus glottidis, occurring about every five minutes, and accompanied by a whistling tone.

Spasmodic, hysterical symptoms from uterine irritation.

Great disorder of motion, convulsive form; necessity for continual motion; fright, terror, fear of speedy death, with vertigo and præcordial anguish, with intolerance of pressure and touch, and periodicity. θHysteria.

Choreic restlessness of limbs; music has a soothing influence.

Suffers on account of deep grief; severe convulsions at 8.30, exactly, lasting about two hours; they are preceded by an intense chill all over, beginning with short chills on back and extremities, lasting about half an hour, and followed immediately by convulsions, with severe involuntary muscular contractions, beginning in upper or lower extremities and extending to whole body; consciousness retained during paroxysms, but lost power of co-ordination. θIntermittent nervous affection.

For several months spasms of an extraordinary character, increasing in intensity and frequency; attacks preceded by spells of gaping and irregular breathing, then muscular contortions of all kinds, fixed look; followed by wild shrieks, long-continued coma, occasionally hysterical outbursts of laughing or crying; paroxysms most severe at menses.

A few days after getting out of bed after fourth confinement, violent convulsions of whole body during rest, necessity of moving and walking up and down room; on attempting to sit or lie down, violent shaking of head and limbs, with bruised pains all over and dizziness, compelling her to get up again and walk room; was unable to sleep for nine days, dreading convulsions every time she attempted to sit down; want of appetite, great anxiety and malaise; fear of death; cervix uteri engorged, with granulations extending to vagina, mucous membrane of which was highly injected.

A boy, æt. 14, looks thoughtful and melancholy, shuns his companions and stays most of the time in most retired part of house; lost his appetite, in a few days was taken with chorea; head drawn downward, afraid to look at strangers, idiotic expression of face, great loss of flesh, dirty and ashy color of skin, impetigo around lips, choreic movements of head, movements of r. arm alternating with those of head; all movements ceased in bed; involuntary micturition.

Inordinate and irresistible movements, with alternate relaxation and contraction of muscles of l. hand and foot. θChorea.

In constant motion; can better run than walk; speech impeded; feels best in bed. θChorea.

Constant irregular movements of r. arm and leg; is unable to walk or feed herself; speech difficult, tongue heavy; frequent epistaxis; starting during sleep which is light; great thirst; constipation; good appetite; changeable mood; any observation or steady look was enough to make her cry; dragged leg when trying to walk, steadily getting worse. θChorea.

| | Child can retain its seat with difficulty, arms tossed from side to side, legs cannot be controlled; walking impossible; head turned violently from side to side; eyes rotated and eyelids almost in constant motion; frequent hideous grimaces; violent contortions of trunk; every effort to take food causes involuntary movements of tongue, causing her to drop from mouth two-thirds of what she has taken; movements not so violent at night, but cannot sleep more than a few moments at a time. θChorea.
| | Chorea of superior extremities without any appreciable cause; head thrown with violence in different directions; nervous contractions in muscles of face; r. leg thrown about with such violence, could hardly keep from falling.
| | Disorderly and irregular muscular movements; limited to l. arm or leg or to one of these parts; very seldom l. arm and r. leg; with grimaces of mouth.
| | Inordinate, irregular movements of hands and feet, which subside almost entirely on hearing notes of hornpipe.
| | Chronic irregular movements of superior extremities, also head; was thrown with violence in different directions; contraction of muscles of face; legs somewhat affected.
| | Head, r. arm and hand affected, head drawn downward; involuntary micturition.
| | Falling down unconsciously without any warning, general rigidity, grinding of teeth, bites her tongue, squinting of eyes which remain open during attack, fit lasting two or three minutes, followed by dejection and dizziness for twenty-four hours; attacks occurring every eight, fifteen or twenty days. θEpilepsy.
| | Dizziness before fit; great præcordial anguish.
| | For five years peculiar fits, which begin with a sensation as of a cloud before l. eye, gradually increasing to complete blindness on that side; then follows a numbness of l. arm and r. leg, gradually increasing until former becomes powerless; after this, drowsiness, followed by a deep sleep, from which he awakes with a throbbing frontal headache and blindness in l. eye, these two symptoms gradually disappear together; urine normal; fundus oculi normal; longest interval between attacks was five months; of late, attacks have been coming every week. θEpileptoid.
| | During attack squinting of eyes which remain open; after dizziness and dejection for twenty-four hours. θEpilepsy.

| | Paralysis agitans caused by great mental distress, commencing with pain in arms and a continual itching and trembling in l. leg, with inability to remain in bed; had to walk floor; trembling extended to head and tongue; appetite lost; sleepless nights.

| | Intelligence and memory diminished; trembling; pricking, and peculiar sensation in phalanges of hands and feet, unable to perform any fine work; motility and sensibility unaltered, neither paralysis, anæsthesia nor hyperæsthesia; head trembled just as l. foot and arm, and a slight tremor could be perceived on tongue when she opened her mouth; could only sleep for a few minutes, pains woke her in spite of her sleepiness; no appetite; chronic constipation, since menopause acne in face; a slight hyperæmia of retina, excess of uric acid in urine. θParalysis agitans.

▮Paralysis: general formication beginning with a severe pain in occiput, followed by numbness of trunk and limbs, and complete loss of motory power.

[37] **Sleep.** ▮Sleeplessness.

[38] **Time.** Morning: to 9 A.M. headache <; hawking of brown mucus; cold extremities.

Night: pain in bladder <; pruritus vulvæ <; restlessness; cold extremities; somnambulism; sleeplessness.

[39] **Temperature and Weather.** Fresh air: > headache; > pains of tabes dorsalis.

Warm weather: dysmenorrhœa >.

[40] **Fever.** Constant chill and coldness during four days.

Scorching heat in whole body alternating with icy coldness.

| | Scorching heat of skin which is of a scarlet color.

| | Intermittent febrile attacks; during heat continued coldness of feet. θHysteria.

▮Intermittent fever of nervous hysterical women.

| | General emaciation particularly of face, icteric color; tongue coated yellowish, want of appetite, no thirst, dryness of mouth; constant pain in hepatic region, < before paroxysms, with nausea and vomiting; severe headache, præcordial anxiety, sadness, taciturnity, despair of recovery; cold stage intense, with shaking; blue color of nails, lasting about two hours; gastric symptoms < at onset of heat; fever scorching, no thirst; great dryness of mouth; hot stage lasted five to six hours, during which time eyes were shut and she lay in a comatose condition; sweat lasted three to four hours, followed by great debility and prostration. θAgue.

| | Chills and fever with choreic convulsions; shakes almost continuously with involuntary movements in limbs,

abdomen, chest, trunk and face, < in l. side; could not speak a word, tongue and pharynx being implicated; after a severe scolding, or punishment.

Toxæmic fevers of a typhoid or intermittent form; chilliness or burning heat, chilliness predominating.

[41] **Attacks, Periodicity.** Daily at same hour: attacks of hystero-mania.

[42] **Locality and Direction.** Left: pain in ovary; feeling of a hair in eye; singing in ear; pain under clavicle; trembling begins in hand; itching and drawing in leg; alternate relaxation and contraction of muscles of hand and foot; chorea of arm and leg; as of a cloud before eye, blindness; numbness of arm; trembling in leg.

Right: pain through eye to occiput and nose; pupil dilated; pain in maxillary nerve; heart ventricle dilated; infraclavicular pain; pain in abdomen; abscess in thigh; glands in groin swollen; choreic movements of arm alternate with those of head; irregular movements of arm and leg; leg thrown about with violence; numbness of leg.

[43] **Sensations.** As if head were knocked in morning; as if thousands of needles were pricking into brain; as if occiput were struck with a hammer; as of a hair in l. eye; as if lower teeth were going to fall out; as if body were bruised; as if there were not sufficient space in hypogastrium; painful uneasiness in coccyx; motion in uterus as of a fœtus; singing like a tea-kettle in l. ear; as of something crawling up legs under skin from feet to uterus; as if heart turned and twisted around; heart as if squeezed or compressed; as of needles sticking into mole on neck when touched; as of a cloud before l. eye; as of insects creeping and crawling.

Pain: in vertex and parietal bones; in angles of inferior maxilla; in r. inferior maxillary nerve; in bladder; in back and limbs; in uterus; under r. clavicle to back; in r. side of abdomen.

Excruciating pain: in bowels; in bladder; in abscess on back of neck.

Neuralgic pain: in temples; in l. ovary affecting heart.

Severe pain: through r. eye to occiput; in cerebellum.

Sharp pain: in umbilical region.

Twisting pains: in heart.

Tearing: in uterus; to sacrum.

Stitching pains: in aorta.

Pricking: over whole body.

Shooting pains: at heart; in uterus after menses.

Stinging: in carbuncle on side of chest.

Burning: in occiput; in cancer of liver; in abdomen and

rectum; in palms and soles; in hypogastrium and uterus; leucorrhœa; in carbuncle on side of chest; in abscess on back of neck; in anthrax between shoulder blades; all over body, irritable spine; of skin.
Smarting: in anus; urethra; leucorrhœa.
Grasping pain: at heart.
Constriction: in throat.
Cramps: in bowels; in heart.
Rheumatic pains: in chest, extending to umbilical region.
Pressive pains: in uterus after menses.
Bearing-down pains: in uterus.
Heaviness: in lids; in hypogastrium and uterus.
Uneasiness: in legs.
Fidgety feeling: in legs.
Trembling: in limbs.
Tickling: in stomach.
Crawling: on l. leg.
Numbness: of trunk and limbs.
Formication: in soft palate; with paralysis.
Heat: in occiput; in vagina; of skin; scorching.
Itching: on l. leg; of skin.

41 **Tissues.** Termini of nerves become so irritated that some kind of friction is necessary in order to obtain relief; must move hands or legs; must rub head against something; must roll something between fingers; must put fingers in mouth.
Weakness of all limbs; rheumatic pains; restlessness; formication; paralysis; spasmodic paralytic affections: neuralgia; rheumatism; nervous diseases where functions of vagi are more or less disturbed.
Anthrax; carbuncles; atrocious pains.
Syphilitic buboes, painful boils, all kinds of abscesses where pain or inflammation predominates.

45 **Touch. Passive Motion. Injuries.** Music: hysteria >; causes excitement.
Touch: headache <; hepatic region painful; pain in mole on neck, as of needles; along spine provokes spasmodic pain in chest and distress in cardiac region.
Rubbing: head against pillow > headache.
Pressure: headache >; uneasiness in coccyx.
After a fall down stairs: uterine neuralgia.

46 **Skin.** Terrible pruritus, a sensation as of insects creeping and crawling.
Outer parts feel as if worms or insects were boring and crawling, no relief from cold or heat; continual irritation and titillation.
Malignant ulcers and unhealthy skin; anthrax and gangrene.

Itching: burning; formication; ecchymosed spots; painless vesicular and especially pustular eruptions.

47 **Stages of Life, Constitution.** Nervous, hysterical patients, subject to choreic affections.

Foxy, mischievous and destructive tendency.

Boy, æt. 2; diphtheria.

Child, æt. 3; diphtheria.

Boy, æt. 5; diphtheria.

Boy, æt. 5, light complexion, nervous temperament; diphtheria.

Girl, æt. 6, stout; diphtheria.

Girl, æt. 6, delicate; diphtheria.

Girl, æt. 6; chorea.

Girl, æt. 7, nervo-lymphatic temperament; chorea.

Girl, æt. 8, bright, healthy, intelligent-looking; weakness of sphincter ani.

Boy, æt. 8, delicate, scrofulous, two children in same family died of the disease; diphtheria.

Girl, æt. 9; tonsillitis.

Boy, æt. 9, suffering a year; chorea.

Girl, æt. 9, nervous temperament; chorea.

Girl, æt. 9, fleshy, lymphatic temperament, anæmia, suffering four months; chorea.

Girl, æt. 10; diphtheria.

Boy, æt. 11, suffering five years; epileptoid.

Girl, æt. 11, suffering two months; chorea.

Girl, æt. 11; severe burning in mole on neck.

Girl, æt. 11, thin, delicate, nervous; intermittent fever and choreic convulsions.

Girl, æt. 12, weak constitution, belongs to poor class; chorea.

Girl, æt. 14, suffering four months; hystero-mania.

Boy, æt. 14; chorea.

Young lady, æt. 18, dark complexion, slender, delicate, consumptive; diarrhœa, etc.

Miss B., æt. 19, nervo-lymphatic temperament, after a fright; chorea.

Man, æt. 21, dark complexion, large, strong; diarrhœa, etc.

Girl, æt. 24, tall, slender, lymphatic, nervous temperament, with scanty menstruation, irritable mood; epilepsy and hysteria.

Negro, æt. 26; abscess in thigh.

Woman, æt. 27; insanity.

Miss M., æt. 27, confirmed dyspeptic for years, a musical amateur, suffering with myopia, amblyopia and incipient cataract, while in a highly nervous condition from overstudy, was operated on to remove opacity of lens of r. eye by absorption; insanity.

Mrs. ——, æt. 30, affected two years; insanity.

Woman, æt. 32, single, blonde, blue eyes, cheerful, weak and emaciated frame, suffering ten years; dysmenorrhœa.
Lady, æt. 32, widow, blonde, lymphatic temperament; uterine neuralgia.
Man, æt. 32, nervous temperament, gastro-hepatic diathesis, after great grief; intermittent nervous affections.
Man, æt. 34, nervo-sanguineous temperament, gonorrhœa.
Madam B., æt. 36, lymphatic temperament, after fourth confinement; spasms.
Unmarried lady, æt. 36, slim, bilious, nervous, of irritable character, and scanty menstruation, suffering since 18 years of age; attacks of chorea.
Woman, æt. 36; carbuncle.
Lady, æt. 40, blonde; urinary difficulty.
Mrs. C., æt. 40; irritable spine.
Mrs. ——, æt. 40; affection of heart.
Mrs. R., sanguine temperament, full habit, suffering since last confinement, four years ago; coccygodynia.
Lady, æt. 45, good constitution, profuse menstruation, suffering since 20 years of age; nymphomania.
Widow, æt. about 45, suffering sixteen years; pruritus vulvæ.
Mrs. F., æt. 48, sanguineous constitution, mother of seven children; uterine affection.
Man, æt. 50, dark complexion; diarrhœa.
Woman, æt. 51, past climacteric, thin, spare body, delicate constitution; anthrax.
Mrs. K., æt. 61, strong constitution, menstruation ceased at age of 52; paralysis agitans.
Mrs. S., æt. 68, strong constitution, suffering eighteen months; ague.
Man, æt. 72, good constitution; abscess back of neck.
Woman, æt. 84, delicate constitution; anthrax back of neck.

[48] **Relations.** Compare *Laches.*, which is said to be antidotal.

TELLURIUM.

Tellurium. *The Element.*

Introduced by Hering in 1850.

The triturations are prepared from the precipitated metal.

Provings by Hering, assisted by Tietze, Kitchen, Gardiner, Whitey, Gosewisch, Dunham and Raue, Am. Hom. Rev., vol. 5, Metcalf, N. Am. Jour. Hom., vol. 2, 1852.

Clinical Authorities.—*Conjunctivitis*, Allen, Hom. Cl., vol. 3, p. 88; Norton, Trans. N. Y. S., 1873, p. 432; *Scrofulous conjunctivitis*, Haynes, M. I., vol. 10, p. 184; *Affection of lids*, Berridge, N. Y. J. H., vol. 2, p. 210; Hom. Phys., June, 1889; *Otitis*, Houghton, Times Ret., 1876, p. 52; Hom. Times, vol. 3, p. 155; Hah. Mo., vol. 11, p. 159; *Otorrhœa*, Dunham, Hom. Cl., vol. 1, p. 25; Linsley, Hom. Cl., vol. 1, p. 74; *Offensive axillary sweat*, Lippe, Hom. Phys., vol. 7, p. 3; *Tonic muscular contraction of leg*, Kershaw, Org., vol. 1, p. 311; *Fetid foot sweat*, Jones, H. W., vol. 11, p. 233; *Herpes circinatus*, Metcalf, N. A. J. H., vol. 2, p. 408; *Eczema behind ears*, Hah. Mo., 1889, p. 608; *Scrofulous eruption*, Boynton, Hom. Times, vol. 3, p. 203.

[1] **Mind.** Forgetful; when engaged in doing one thing, forgets and neglects others.
Fear of being touched in sensitive places.
Excitable and disposed to fly into a passion.
Rough, angular disposition.
Mind depressed.

[2] **Sensorium.** Vertigo: morning after rising from bed; < when walking, sitting up, or turning head; pulse accelerated, nausea, vomiting of food; > lying perfectly quiet; when going to sleep.

[3] **Inner Head.** Brain feels as if beaten on slightest movement.
Heaviness and fulness in head in morning.
Violent linear pain in small spot over l. eye; pain short, sharp and defined.
Congestion to temples and forehead on awaking in morning; < on stooping, when there is a heavy full feeling.
Sudden rush of blood to head.
While sitting, face red.
Headache on being awakened toward morning.
Congestion to head and nape of neck, followed by weakness, faintness in stomach.

[4] **Outer Head.** Tearing in l. half of head.
Itching in scalp.

Red spots, with fine blisters on occiput, neck and behind ears, and on posterior surface of ears.

[5] **Sight and Eyes.** Deposit of chalky-looking white mass on anterior surface of lens. θCataract.

Pterygium.

Herpes conjunctivæ bulbi; veins enlarged, running horizontally toward cornea, ending in little blisters near edge of cornea; < from crying.

❙❙Conjunctivitis pustulosa; with eczema impetiginoides on lids and much purulent discharge from eyes; offensive discharge from ears.

❙❙Scrofulous inflammations; < l. upper lid; lachrymation; itching and pressure in lid.

❙❙Eyelids: thickened, inflamed, covered with pustules; itching; pale, red, œdematous, oozing.

❙❙A feeling as if lashes of lower lid were turned in.

❙❙Palpebral swelling of upper lid, l. side; ulceration on outer surface of lid near external canthus; pain < at night.

[6] **Hearing and Ears.** ❙❙Left ear began to itch, burn and swell; aching and throbbing pain in meatus, followed by a copious, watery acrid discharge.

❙Dull throbbing pain in ears day and night; thin, watery, excoriating discharge.

❙Vesicular eruption on membrana; suppurating and perforating.

Membrana tympani permanently injured and hearing greatly diminished.

❙❙Itching and swelling, with painful throbbing in external meatus; in three or four days discharge of watery fluid smelling like fish-pickle, which causes vesicles wherever it touches; ear is bluish-red, œdematous; hearing impaired.

Sensation as if something suddenly closed in ear, or as if air whistled through l. eustachian tube; when snuffing or belching, air passes through.

❙❙Waked during night with dull aching deep in r. ear, continued, with great depression of spirits, for three days.

❙Constant rather severe pain deep in r. ear.

A transparent yellowish watery fluid constantly oozed from meatus, which was obstructed by amberlike crusts; discharge offensive, sometimes putrid, but generally of a musty smell like fish-brine; ears itched; outer ear swollen, inflamed; some pustules had arisen wherever discharge had touched any abraded surface of ear or face.

❙❙A girl, æt. 13; for nearly five years discharge of pus

and blood from both ears; frequent attacks of intolerable otalgia; deafness with thunderous roaring in ears; frontal headache and frequent epistaxis.

‖ Deaf, with a purulent offensive discharge from ears; bleeding from ear very profuse, provoked by slightest touch on meatus by finger; external ear swollen; bluish-red, shining and studded with vesicles; it exuded a thin watery fluid; whole ear looked as if water-soaked. θ After scarlatina.

Ulceration in external auditory meatus.

‖ Eczema behind ears, with formation of thick crusts; scrofulous conjunctivitis, blepharitis and catarrh of middle ear.

[7] **Smell and Nose.** Fluent coryza, lachrymation and hoarseness when walking in open air, with short cough and pressure in middle of chest under sternum; after being some time in open air it goes away.

Nose dry, then becomes fluent with relief of headache; r. eye becomes hot with profuse lachrymation.

Nose obstructed, must breathe through mouth.

Hawks from posterior nares dried yellowish-red phlegm tasting salty, mornings.

[8] **Upper Face.** Sudden flushes of redness over face.

Twitching in l. facial muscles, l. corner of mouth drawn upward when talking.

▮ Ringworms on face; barber's itch.

[10] **Teeth and Gums.** Salivation; gums bleed easily and profusely.

[11] **Taste and Tongue.** Taste earthy, metallic.

Tongue: somewhat swollen; furred white; shows prints of teeth.

[12] **Inner Mouth.** Breath has a garliclike odor.

Coldness in mouth and pharynx on drawing in air.

Tenacious mucus runs from mouth; a dog.

Copious saliva.

[13] **Throat.** Painful dryness of fauces.

In morning hawking from back of nose pieces of yellowish-reddish phlegm of a saltish taste.

Rough, scratching sensation in throat; < toward evening.

Throat feels sore, with a prickly, rough sensation evening and morning; throat sore on empty swallowing; > after eating and drinking.

Pain in throat extends into ear.

[14] **Appetite, Thirst. Desires, Aversions.** Hungry at night; wants an apple in middle of night.

Longs for beer.

[15] **Eating and Drinking.** Eating or drinking: sore throat disappears.

After meals great drowsiness.
After eating rice was obliged to vomit.

[16] **Hiccough, Belching, Nausea and Vomiting.** Belching, with taste of what has been eaten.
Heartburn, with warmth in stomach as from alcohol.

[17] **Scrobiculum and Stomach.** Sensation of weakness, like faintness, in stomach after local congestion of blood to head and nape of neck, also with chest symptoms.
Fulness in pit of stomach, must lie down after dinner.
Constrictive feeling, as if strapped together.

[18] **Hypochondria.** Fulness and oppression in hypogastrium; her dress must be loosened.
Pressing, first l. then r. side, as from wind.
When lying on l. side, throbbing under r. ribs and vice versa.

[19] **Abdomen.** Pinching in abdomen.
Frequent spasmodic pains in bowels as from incarcerated wind; mostly from 5 to 9 P.M.

[20] **Stool and Rectum.** Passes very offensive flatus.
Passes a large quantity of thread worms.
Spasmodic pains with urging to stool, copious stool with feeling of flatulence in bowels.
Costive.
Tetter on perineum, itching.

[21] **Urinary Organs.** Increased urination.
High-colored, acid urine.
A drop sticking at mouth of urethra.

[22] **Male Sexual Organs.** Increased sexual desire, followed by long-lasting indifference.
A drop of viscid fluid glues meatus urinarius.
| | Secondary gonorrhœa.
Herpes on scrotum and perineum.

[23] **Female Sexual Organs.** Painful soreness in region of kidneys, extending downward like a weight, mostly to r., and in sacrum; < in morning, making her irritable.
Shooting deep in pelvis across to left.
Menses too early, in climacteric years.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness in morning with fluent coryza, a rough, pressing, tickling sensation in larynx.

[26] **Respiration.** Coughing or laughing increases aching in small of back.

[27] **Cough.** Cough toward morning; after a few days looser.

[28] **Inner Chest and Lungs.** Pain in region of clavicle.
Cutting in l. nipple, across and through to scapula.
Pain in middle of chest: going through to back; from dorsal vertebræ through to sternum; in or behind sternum.
Shooting in l. chest, fifth rib.

Feeling as if some fluid wanted to discharge, pressing downward in middle lobe of r. lung.
For five days, bubbling in middle lobe of r. lung for a few minutes, chiefly in afternoon.

[29] **Heart, Pulse and Circulation.** Dull pain in region of heart when lying on l. side; > lying on back.
Palpitation of heart, with throbbing through whole body, and full pulse, followed by sweat.

[30] **Outer Chest.** Eruption about nipple.

[31] **Neck and Back.** Painful sensitiveness of spine from last cervical to fifth dorsal vertebra; sensitive to pressure and touch.
Weak feeling in back.
Pain in sacrum passing into r. thigh; < pressing at stool, coughing and laughing. θSciatica.

[32] **Upper Limbs.** ❙Offensive smelling perspiration of armpit, smelling like garlic.
Pressing ache in r. scapula, later in left.
Lump in anterior wall of l. axilla, painful from pressure or motion.
Tearing near thumb joint.
Finger tips feel dead on stretching hand.
Rheumatism of r. little finger, < moving finger.

[33] **Lower Limbs.** ❙❙Sciatica of r. side; < when lying on affected side.
Sciatica accompanied by sensitiveness of vertebral column, pains radiating from sacrum to r. sciatic nerve.
❙❙Fetid sweating of feet.
❙❙Tonic muscular contraction of long standing.
❙❙Contraction of tendons in bends of knees.
Bruised pain in hip joints after walking.
Feet sweaty, mostly on toes.

[34] **Limbs in General.** Sharp quick pains in elbows, ankles and other parts.
Aching all over, mostly in limbs, < r. side and on walking.

[35] **Rest. Position. Motion.** Rest: pricking <.
Lying: vertigo >; on l. side, throbbing under r. ribs and vice versa; on l. side, pain in region of heart, > on back; on affected side, sciatica <.
Sitting up: vertigo; face red.
Stooping: fulness on head <.
Motion: brain feels as if beaten; lump in axilla painful; of finger, rheumatism <.
Turning head: vertigo.
Coughing or laughing: < aching in small of back; < sciatica.
Walking: vertigo, followed by bruised pain in hip joints; aching in limbs.

[36] **Nerves.** Restlessness.
Lassitude and weakness.
[37] **Sleep.** Yawning and belching.
Drowsy after a meal.
Sleepless; restless turning from weariness and bruised feeling.
At night pains all over.
On going to sleep feels as if in air, quick drawing toward feet awakens him.
[38] **Time.** Toward morning: cough.
Morning: vertigo; heaviness and fulness in head; on being awakened, headache; hawking from posterior nares; soreness in region of kidneys <; hoarseness and coryza.
Toward evening: roughness and scratching in throat <.
5 to 9 P.M.: pain as from wind in bowels.
Night: pain in l. upper lid <; waking with dull aching deep in r. ear; hungry; pains all over; itching of pimples <.
[39] **Temperature and Weather.** Open air: fluent coryza and hoarseness.
In cold or cool air: itching <.
Cool breeze: warm sweat.
[40] **Fever.** Chilly, with pains.
Sweat: on face; on spots, with increased itching of these places; after throbbing through whole body; generally warm, while sitting in a cool breeze.
[41] **Attacks, Periodicity.** Day and night: dull throbbing pain in ears.
[42] **Locality and Direction.** Left: sharp pain in small spot over eye; tearing in head; scrofulous inflammation of upper lid; swelling and ulceration of upper lid; inflammation of ear; as if air whistled through eustachian tube; twitching in facial muscles; cutting from nipple to scapula; shooting in chest; lump in axilla; small, red, itching points on hand; foot itches more; herpes between ribs and crest of ilium.
Right: heat in eye with lachrymation; pressing downward and bubbling in middle lobe of lung; pain in thigh from sacrum; rheumatism in l. finger; sciatica; aching in limbs <; herpes above eye.
Right to l.: shooting in pelvis; pressing ache in scapulæ.
Left to r.: pressure in hypochondria.
[43] **Sensations.** Fear of being touched in sensitive places.
As if in air on going to sleep; brain as if beaten; as if lashes were turned in; as if something closed in ear; as if air whistled through l. eustachian tube; as if strapped together in epigastric region; as if fluid wanted to discharge in lobe of r. lung.

Pain: in region of clavicle; in middle of chest, through to back; in or behind sternum; in sacrum, extending into r. thigh.
Spasmodic pains: in bowels; with urging to stool.
Violent pain: linear, in small spot over l. eye.
Sharp, quick pain: in elbows, ankles and other parts.
Cutting: in l. nipple through to scapula.
Tearing: in l. half of head; near thumb joints.
Shooting: in pelvis; in l. chest, fifth rib.
Stinging: in skin.
Prickly sensation: in throat; in skin.
Burning: in l. ear.
Aching: in meatus auditorius; deep in r. ear; in small of back; in shoulder blades; of limbs.
Soreness: in region of kidneys.
Bruised pain: in hip joints.
Pinching: in abdomen.
Dull pain: in region of heart.
Constriction: in epigastrium.
Pressure: in l. upper lid; under sternum; in hypochondria; in larynx; in shoulder blades.
Scratching: in throat.
Roughness: in throat.
Bubbling: in middle lobe of r. lung.
Throbbing: in ears; under ribs; through whole body.
Fulness: in head; in pit of stomach.
Heaviness: in head.
Weight: in back and sacrum.
Deadness: in finger tips.
Faintness: in stomach.
Weak feeling: in back.
Tickling: in larynx.
Itching: in scalp; in l. upper lid; in ears; of sweaty places; in pimples; in small, red points; of feet.
Coldness: in mouth and pharynx on drawing in air.
Dryness: of fauces.

[45] **Touch. Passive Motion. Injuries.** Touch: fear of, in sensitive places; provokes bleeding from ear; spine sensitive.
Pressure: lump in axilla painful.

[46] **Skin.** Ringworms: on face; barber's itch; cover whole body, more distinct on lower limbs; on single parts.
Stinging in skin.
Small red pimples, very bright red, and very sharply defined, with minute vesicles upon them, first on lower extremities, then also on upper, most on l. side; they began first on outside of calves and then on inside of forearms, above wrist, and spread from that point, caused

very severe itching day and night, but most at night, after going to bed.

On l. hand, small red points shining through skin, which sometimes itch; feet also itch, especially l., as if there were some heat vesicles there.

Little stinging prickings in various parts of skin of whole body, continuing all afternoon and evening and forcing him to rub spot; came on like flea-bites here and there, lasting all day; pricking continued very troublesome at times, principally when at rest, for several weeks, but gradually subsided; a little spot of herpes circinatus made its appearance a few days since, on forehead, perpendicularly above external canthus of r. eye, and about half an inch above brow; it was at first a little cluster of globular vesicles, on an inflamed base, which dried into thin scales and spread by circumference; itches and pricks slightly; the herpetic spot is now circular about half an inch in diameter, and consists of an elevated ring of vesicles, some larger than others, on an inflamed base, enclosing a depressed area of red skin, which desquamates but contains no vesicles, it continues to itch slightly and to furnish successive crops of thin, white scales; troublesome stinging, very annoying, in evening, when sitting still, wandering all over body; a herpetic spot similar to one on forehead made its appearance on l. side, midway between ribs and crest of ilium, accompanied by very troublesome itching which changed to smarting on being rubbed; it forms about three-quarters of a circle and is irregular; there are indications of another spot just above it; stinging in skin succeeded by constant itching of scalp, which requires continual scratching; itching is apparently due to eruption of fine vesicles on a slightly inflamed base, which after remaining a few days dry up and fall off in little white scales; they are most plentiful on occipital scalp, on nape, in borders of hair, and on posterior surface of auricles; this itching has been constant and annoying for a week, and bids fair to continue; spot on forehead is breaking up, there being several gaps in ring, which is now three-quarters of an inch in diameter; just above it another spot has appeared, precisely similar but smaller; eruption has nearly disappeared from head and itching has almost ceased; spot on forehead is no longer to be discerned, skin being scarcely reddened where it existed; new one is slightly increasing and forms about two-thirds of a circle, but not as vigorous as its predecessor; spots on side have disappeared.

Body thickly covered with elevated rings of herpes cir-

cinatus; eruption very marked, especially on lower limbs; vesicles quite perceptible at a glance; rings intersect each other and in some places so crowded as to obliterate specific character of affection; great heat of skin; restlessness; rapid pulse; thirst; headache.

Psoriasis.

Fetid exhalations from body.

Prickling itching all over skin, with papular eruption.

Skin dry, hot.

Itching more in cold or cool air.

Scrofulous eczematous eruption.

[47] **Stages of Life, Constitution.** Boy, æt. 3; herpes circinatus.

Girl, æt. 4; conjunctivitis.

Boy, æt. 9, had scarlatina in infancy, since then suffering; otorrhœa.

Girl, æt. 13, suffering five years; otorrhœa.

[48] **Relations.** Antidoted by: *Nux vom.* (epigastric oppression).

Compare: *Arsen.* (restlessness); *Cepa* (coryza); *Pulsat.* (otitis); *Rhus tox.* (restlessness); *Sepia* (ringworm); *Sulphur, Selenium.*

TEREBINTHINA.

Oil of Turpentine. *A Volatile Oil.*

Obtained by distilling the oleoresinous exudation of various species of pine.

The dilutions are prepared from the alcoholic solution.

Ozonized oil of turpentine, recommended as a prophylactic in malarial and African fevers, is prepared by exposing a quantity of common oil of turpentine, in a partly-filled bottle, for several days to the influence of sun and air, frequently removing the stopper to admit the air and shaking the bottle while so exposed. Take a few drops several times daily on a lump of sugar.

Introduced by Hartlaub; see Hartlaub and Trinks' Annalen, vol. 3, p. 118.

The collection of symptoms published by C. Hering, in N. Am. Jour. of Hom., 1877, is here incorporated.

Clinical Authorities.—*Ciliary neuralgia with conjunctivitis, Rheumatic iritis, Episcleritis, Amblyopia potatorum,* Norton, Liebold, Fowler, Norton's Ophth. Therap., p. 181; *Conjunctivitis* (4 cases), Norton, Org., vol. 2, p. 119, from A. H. O., 1878; *Tympanitic distension of abdomen,* Hale, Hom. Rev., vol. 3, p. 457; *Hemorrhage of bowels,* Hale, Hom. Rev., vol. 3, p. 456; *Acute nephritis,* Hendrichs, A. H. Z., vol. 106, p. 158; *Bright's disease,* Kidd, B. J. H., vol. 13, p. 570; *Albuminuria,* Bell, N. E. M. G., vol. 7, p. 4; *Affection of kidneys,* Dodge, Org., vol. 2, p. 127, from Am. Hom., 1878; *Disease of kidneys,* Henderson, B. J. H., vol. 14, p.

9; *Hæmaturia*, Hartmann, Rück. Kl. Erf., vol. 2, p. 32; Hale, Hom. Rev., vol. 3, p. 454, B. J. H., vol. 14, p. 15; Org., vol. 1, p. 112; *Cystitis*, Clapp, Mass. Trans., vol. 4, p. 294; *Catarrh of urinary organs*, Goullon, A. H. Z., vol. 83, p. 47; *Spermatorrhœa*, Paci, M. I., vol. 4, p. 36; *Fibroid enlargement of uterus*, Dodge, Org., vol. 1, p. 325, from Am. Hom., 1878, N. A. J. H., vol. 26, p. 424; *Pain in sternal region*, Berridge, Hom. Phys, vol. 9, p. 197; *Hæmoptysis*, Ker, Hom. Rev., vol. 13, p. 82; *Lumbago*, Brodrick, A. H. O., vol. 9, p. 365; *Use in typhoid fever*, Hale, N. A. J. H., vol. 7, p. 421; *Purpura hæmorrhagica*, Detwiller, T. H. M. S. Pa, 1880, p. 184; Allen, Hom. Phys., vol. 6, p. 307.

[1] **Mind.** After easier thinking, and a clear mind, becomes unconscious.
Inability to concentrate mind.
❙Inability to think or to work. θNervous headache.
❙Stupefaction and deep sleep. θUræmia. θFainting.
❙Slight delirium, stupor and diarrhœa. θTyphus.
❙Unconscious, followed by inability to concentrate mind.
❙Dull, languid; > by free micturition.
❙Maniacal state lasting several days.
❙Despondency. θNervous headache.
❙Hypochondriasis.
Worse from being engaged in mental work, dull pressing above l. eye.
❙❙Weary of life. θNervous headache.
Suicide by hanging, in two cases followed washing of laces in oil of turpentine and alcohol.
Anxiety on going to bed.
Fears apoplexy; fulness and pressure in head.

[2] **Sensorium.** Slightly drunk for several hours.
❙Vertigo: sudden, with obscuration of sight; he falls down; latter stage of typhus; and dulness with lassitude; slight, with general chilliness; with nausea and diminished appetite.
Dulness in head.
❙Tendency to syncope. θNervous headache.
❙Comatose; can be roused only by shaking out of apparent stupor, but falls immediately into it again.

[3] **Inner Head.** Slight neuralgic headache coming and going all day.
❙Headache with thirst. θPuerperal peritonitis.
Dull headache with colic.
❙Headache. θUrethral catarrh.
❙Pain in head continuous and fixed; chronic, with rare intermissions.
Stitch in forehead as from a knife.
Neuralgic pains going to r. side of head.
❙Pain dull or shooting, throbbing in top of head or in whole cranium.

Great fulness and pressure in head; she cried, "My head, my head;" apoplexy was feared.

Dull pressing above l. eye; evening while engaged in mental work.

‖Pressing headache in whole head, coming and going, with vomituritio.

▮Intense pressure and great fulness of head; dull headache with violent nosebleed. θSeptic fever. θScarlatina.

▮Sensation as of a band around head.

Contusive headache.

Painful drawing extending from neck to occiput, whence it spread to forehead.

Drawing pain in forehead, extending to hips. θHæmaturia.

Neuralgic and nervous headaches, > by free micturition.

▮Inaction of kidneys, with scanty smoky urine; brain poisoned with unexcreted urea.

⁝Hydrocephalus, acute and chronic.

[4] **Outer Head.** Rending tickling pain in l. temporal region, coming and going, while in bed in evening; rubbing removes it.

⁝Erysipelas capitis.

[5] **Sight and Eyes.** ‖Ciliary neuralgia, with acute conjunctivitis; injection of conjunctiva variable, sometimes excessive, again very moderate, amounting to hardly more than a simple hyperæmia, at no time commensurate with severity of pain; redness, usually dark, especially in later stages, though during height of inflammation may be bright; chemosis; infiltration into cellular tissue of orbit; deep ciliary injection, swelling of lids, photophobia and lachrymation; pupil contracted, dilates regularly, but slowly, under Atropine; tension changeable even within a short time, though more frequently diminished than otherwise; eyeball sensitive to touch; pain excessive and always present; varies from a dull, grumbling, aching, beating, sore pain to a severe sharp darting, almost driving patient crazy, especially severe over and around eye, extending through to occiput on corresponding side, often following course of supraorbital nerve; always < at night and frequently accompanied by severe paroxysms, particularly in early morning, 1 to 3 A.M.; corresponding side of face flushed; scanty high-colored urine; pain in back.

‖Amblyopia potatorum; for eight weeks sight began to grow dim; almost constant dull aching pain in region of kidneys; urine dark-colored and loaded with acid phosphates, sp. gr. 1028; vision $\frac{5}{40}$ in both eyes; fundus normal in appearance.

While walking in open air muscæ volitantes and transient dizziness.

Obscuration of sight.
⋮Photophobia. θScrofulous ophthalmia.
Pain above l. eye.
❙❙Episcleritis in l. eye for over three weeks; eye very red, especially at inner side of cornea, where there was a hard bluish-red elevation; intense pain day and night in eye and corresponding side of head; pupil reacted well; urine very dark.
❙Rheumatic iritis; frequent desire to urinate, pain in kidneys, burning in urethra, dark urine; suppression of habitual foot sweat.
❙Recent adhesion of iris to lens. θPosterior synechiæ.
⋮Chronic iritis of traumatic or rheumatic origin.
❙❙In outer corner of each eye ecchymosis of conjunctiva. θPurpura hæmorrhagica.
Chemosis of. l. eye; urine dark-red, like blood, becoming thick after standing, and leaving red adherent sediment; pain across kidneys.
❙❙Redness of l. conjunctiva, iris sluggish, much pain in and above eye, always < at night, tongue coated yellow at base; on eighth day woke at 1 A.M. with much beating pain in eye, especially at internal canthus, for one hour; now some pain on l. side of head, lachrymation on looking down, eyeball sensitive to touch and very red, especially inner half; sharp darting pains from above r. eye down through eye, and feeling as if sand were thrown violently into eye; urine dark and scanty, with dark sediment; pain in back.
❙❙Very severe pain over l. eye and in l. temple day and night (had chancre a year ago); for one year no perspiration on l. side of head, while profuse on r.; conjunctiva very red with deep ciliary injection, much lachrymation; some photophobia, aqueous apparently hazy.
❙❙Sore pain in l. eye, occasionally shooting with much redness of conjunctiva, adhesion of lids in morning, lachrymation in evening; blur before vision, severe pain in back, dark urine.
❙Eye dark-red, face red on affected side.
❙Inflamed eyes and eyelids.
Half-open, upward turned, or rolling eyes.
Opened his eyes only when swallowing, closed them again at once during sopor.

[6] **Hearing and Ears.** Hearing affected, voice sounds unnatural, r. ear <; sounding and humming in l. ear as of a seashell; cannot tell where person is who speaks, unless she sees him; talking loud to her is very painful; from r. to l. ear.
Sensation in ears as of striking of a clock.

Pains from forehead to r. ear, which feels to her very hot; l. ear feels cold.

Otitis, with enlarged tonsils; granular condition of naso-pharyngeal cavity.

Otalgia of children; during dentition signs of cerebral and abdominal irritation.

Eczema in front of ear tending to affect eyelids.

Sudden stitch in r. mastoid process.

[7] **Smell and Nose.** ❙Violent nosebleed. θAlbuminuria. θTyphus.

❙Passive epistaxis in children.

❙Frequent watery coryza, now from one, then from both nostrils.

[8] **Upper Face.** ❙Spasmodic sensation, but no visible contractions, extending from chin to superior maxillary bones, followed by contusive headache over eyes.

❙❙Drawing in bones, r. side, and forehead.

❙Fulness and flushes in face. θClimaxis. θTyphus.

❙Hot flushes in face, followed by slight sweat. θNeuralgia vaga.

❙❙Earthy color of face, sunken features.

❙Face very pale. θAlbuminuria.

Pale cold face.

❙Erysipelas of face; chronic.

[9] **Lower Face.** Lips cracked and slightly bleeding. θAlbuminuria.

⋮Lockjaw.

[10] **Teeth and Gums.** ❙❙Drawing in teeth.

⋮Toothache.

❙Scorbutic affections with hæmaturia.

❙Gums burned every morning, were spongy and painful to touch; brushing sets them to bleeding.

❙Bleeding gums. θAlbuminuria.

Dentition: suppression of urine with convulsions; child wakeful at night, screaming as if frightened, has a staring look, clenches his fingers; twitchings in different parts of body; picking of nose, dry, short cough; aching in limbs and head; burning soreness and interstitial distension of gums; otitis.

[11] **Taste and Tongue.** Tongue: bright or red; coating peels off in patches presenting bright-red spots here and there, or whole substance cleans off simultaneously; dry and red; brown, dry; burning in tip of tongue; elevated papillæ; as if deprived of its papillæ, or as if glazed or varnished.

❙❙Tongue remains dry, with abdominal tension; after cleansing becomes dry again with increase of tympanitis. θTyphoid.

‖‖Tongue does not clean gradually but rapidly and in large flakes, first from middle, leaving tongue smooth and glossy. θTyphoid.
‖Tongue red and glossy. θStomatitis. θEntero-colitis.
‖‖Tongue swollen hard and stiff with violent fever.

[12] **Inner Mouth.** ‖Foul breath. θHelminthiasis.
Burning in mouth.
‖‖Ulcers in mouth.
⁝Mercurial ptyalism; stomacace.
‖In mouth and at angles of lips, ecchymosis, which bleed. θPurpura hæmorrhagica.
‖Stomatitis extending from mouth to anus; tongue very sore, red and glossy, burning like fire; immense tympanitis; no pain; prostration.

[13] **Throat.** ‖‖Scraping, scratching in throat, frequently with coughing in evening.
Burning in throat.
Warmth and scratching in pharynx and stomach.

[14] **Appetite, Thirst. Desires, Aversions.** Hunger and thirst, with debility.
Craving for drink; appetite lessened.
‖Loss of appetite, great thirst. θGastro-enteritis.
‖While engaged in pleasant mental work in evening, after a full satisfying meal, a sudden desire to eat rue.
‖‖Aversion to meat.

[15] **Eating and Drinking.** After eating: sick at stomach; loud rumbling in bowels, while pain in hypochondria disappears.
After a satisfying meal strange appetite.
Pressure in epigastrium as from hasty swallowing.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖‖Eructations rancid.
‖Flatulent; acrid eructations. θHæmatemesis.
Heartburn and waterbrash in evening.
Belching and nausea; > after belching.
‖Nausea: and vertigo; and vomiting.
‖Vomiting of mucus; of yellowish mucus; of food (albuminuria); of blood.

[17] **Scrobiculum and Stomach.** Dull pain in epigastrium.
Pressure as if he had swallowed a bullet which had lodged in pit of stomach.
Slight pressing pain in small spot in epigastrium; > stooping, lying down or taking a deep breath.
Pressure in scrobiculum as from without.
‖Tension and pain about epigastrium, with faintness and a sense of utter prostration or anxiety in this region. θHæmatemesis.
Pinching below pit of stomach, with belching and nausea.

Burning in stomach and hypochondria.
Heat in stomach.
Intense burning in stomach, with nausea and vomiting of mucus, bile or blood; copious hemorrhages.
Pressing in stomach turning into slight nausea; > by belching.
Pressing in stomach evening in bed, lying on l. side, preventing sleep; > on turning to r., and passing wind.
Gastritis; cannot bear least touch.

[18] **Hypochondria.** Aching and burning in hypochondriac region.
Severe burning pressure in hypochondrium.
Pressing below diaphragm extending from l. to right.
Liver can be felt below ribs. θEmphysematous asthma.
Colic from calculi; chronic liver complaints.
Pressing and cutting pains in l. hypochondriac region while sitting, disappearing on moving about.

[19] **Abdomen.** Sensation as if intestines were being drawn toward spine.
Irritability and weakness of bowels. θAlbuminuria.
Anxiety in epigastric region; abdomen fuller than usual.
Fulness as after eating too much.
Heaviness in abdomen after siesta.
Pressure and heaviness in abdomen and passage of flatus.
Rumbling, with bellyache and brown stools.
Rumbling and gurgling in abdomen in evening; colic in morning.
Feeling of distension in abdomen as from flatus, soon obliging him to rest.
Meteorismus; excessive tympanitis, abdomen sensitive. θTyphus. θPuerperal disorders.
Distension and flatulency; distended abdomen sore to touch. θPuerperal peritonitis.
Sensitiveness of bowels. θUterine tumor.
Distended abdomen; frequent colic, with constipation.
Abdomen tender to pressure.
Colicky griping pains in abdomen. θSeptic fevers.
Griping, pinching colic, with muco-purulent stools.
Pain shooting across bowels from l. to r. and upward.
Colic: with headache; with diarrhœa; with mushy stools.
Constant cutting extending into thighs.
Colic with lively motion of intestines and meteorism, after warmth and scratching in pharynx and stomach; anxiety; nausea, rarely vomiting.
Cutting in abdomen, with local distensions as if a hernia would protrude; painfulness in groin.
Cold sensation in abdomen as if exposed.
Coldness in umbilical region.

On lying down umbilical region feels retracted and cold, as if covered by a round cold plate.
Sensation as if intestines were being drawn toward spine.
Pain in umbilicus.
Sensation in abdomen as if diarrhœa would follow.
Burning itching on abdomen.
▮Pain in iliac region. θTyphus.
Groins slightly swollen and painful in evening, while sitting.
▮▮Pains and movements in groin as if hernia would appear, most when, in sitting, thigh is extended; is felt sometimes in r., sometimes in l. groin.
Urging and cutting pain in r. groin.
⋮Strangulated hernia.
Burning itching of skin in r. groin.
▮Effusion of serum into abdominal cavity. θTyphus.
▮Beginning of ulceration of bowels. θTyphus.
▮Ulceration of bowels, increase of tympanitis; tongue gets dry again. θTyphus.
▮Peritonitis and other inflammatory affections of abdomen.
▮▮On sixth day of enteritis, patient almost pulseless; face, hands and limbs cold; great agitation of mind; fear of death; much difficulty of breathing owing to tympanitic condition of abdomen, which was of enormous size, not sensitive, but hard and resonant like a drum; tongue dry, looked as if seared with a hot iron in centre.

[20] **Stool and Rectum.** ▮▮Ineffectual urging to stool.
▮▮Tenesmus; bloody stools. θDysentery.
After flatus passes stomach is relieved.
▮▮With a loose stool immediate cessation of nausea.
Copious and frequent evacuations upward and downward.
Stools of mucus and water; < in morning.
Mushy evacuations, with burning in rectum and colic.
▮▮Copious discharges with burning in anus.
▮Diarrhœa, abdomen tense and tender; tongue dry or moist. θTyphus.
Stools: ▮watery, greenish; mucous and watery; ▮frequent; ▮profuse; ▮fetid; bloody.
Aggravation: in afternoon and evening; in mornings during typhoid fever; during nephritis; from living in damp, dark cellars.
Before stool: colicky pain in abdomen.
After stool: violent burning in rectum and anus; ▮exhaustion; ▮fainting.
▮Intestinal catarrh and diarrhœa. θNephritis.
▮Diarrhœa; prostration excessive; burning in anus.
Soon after sweat, toward morning, a very bad-smelling diarrhœa.

❙❙Diarrhœa with tetanic spasms.
❙❙Bilious diarrhœa. θAlbuminuria.
❙❙Sooty stools like coffee-grounds. θHæmatemesis. θPurpura hæmorrhagica.
❙Entero-colitis, with hemorrhages and ulceration of bowels, especially epithelial degeneration; stools of mucus and water. θTyphoid diseases.
❙Constipation. θUterine tumor. θAlbuminuria.
❙❙Constipation with abdominal distension.
❙❙Stools scanty, hard and dry; dark brown.
❙❙Hemorrhages: from bowels; with ulceration; epithelial degeneration; passive.
❙❙On fourteenth day of typhoid fever, profuse diarrhœa of color of prune juice, dark red, showing under microscope a large amount of branlike particles mingled with disorganized blood globules; pieces of linen dipped in it became red; it had a peculiar fetid odor; small coagula in bottom of vessel not firm, but deliquescent; excessive tenderness in l. iliac region, stupor, mild delirium, dry tongue, red at tips, heavily coated at back, subsultus.
❙Hemorrhoids. θUterine tumor.
❙Piles internal, bleeding.
❙Hemorrhage from anus. θTyphus.
❙Burning and tingling in anus and rectum, > by applying cold water.
❙Passes segments of tapeworm; ❙❙ascarides.
❙Worms: with foul breath, choking sensation; dry, hacking cough; burning and tingling at anus, with sensation as if ascarides were crawling about; sometimes with spasms.

[21] **Urinary Organs.** ❙❙Violent burning drawing pains in kidneys. θNephritis. θHæmaturia.
❙❙Pressure in kidneys when sitting, > from motion.
Transient drawing in r. kidney extending into r. hip.
❙Stiff all over; heaviness and pains in region of kidneys.
⁝Neuralgia of kidneys.
⁝Prevents and dissolves renal calculi.
Dull pain and burning in renal region; extending down ureters.
❙Burning during urination.
❙❙Sensation as if he would pitch forward on face when walking; at times loss of sight and diplopia; pain over kidneys when tired; urine a little darker; albumen and blood corpuscles in urine; lids, face and feet swell.
❙❙Renal disease producing dropsy, attack comes on rapidly with pain in lumbar region, urine greatly diminished, loaded with albumen, containing casts of tubes and blood disks. θPost-scarlatinal dropsy.

▮Dropsy dependent on congestion of kidneys; dull aching in renal region; smoky-looking urine.

▮▮Fatty degeneration of kidney (enlargement); general dropsy; limbs enormously swollen, skin deeply pitting on pressure and distended nearly to bursting, could with difficulty move a step; much general muscular weakness; menses absent four months; urine of a deep, smoky opalescent color, sp. gr. 1018, average quantity 30 to 35 ounces in twenty-four hours; on boiling became a nearly solid mass of albumen; blood globules visible under microscope. θBright's disease.

▮▮Albuminuria; early stages when blood and albumen abound more than casts and epithelium.

Girl, æt. 9, scarlatina mild; became languid; vomiting yellow mucus; tongue coated white; attack of lancinating pain in head, would cry out suddenly; > by holding head firmly; face and abdomen swollen; feet not swollen; urine scanty, turbid, dark; albumen abundant. θPost-scarlatinal albuminuria.

Sugar in urine. θDiabetes.

⋮Suppuration of kidneys and bladder.

▮Affections of kidneys, < from living in damp dwellings.

▮▮Sensitiveness of hypogastrium, tenesmus of bladder.

Spasmodic urging and pressing in region of bladder while sitting; going up in streaks to either kidney; > from exercise.

▮Tenesmus of bladder. θGonorrhœa.

▮▮Violent burning and cutting in bladder, alternating with a similar pain in umbilicus; < at rest; > when walking in open air. θHæmaturia.

Suppression of urine.

Retained urine from atony of fundus vesicæ.

Incontinence of urine; also at night.

▮Catarrh of bladder, particularly in old persons of sedentary habits.

▮▮Cystitis and retention of urine; pressure in region of bladder caused convulsions.

▮▮Man, æt. 62, suffers every year with a sero-purulent discharge from urethra, especially after squeezing a thickish, greenish matter oozes from urethra; some pain after urination, but no swelling; cold drinking after being heated seems to be exciting cause; patient complains of headache, febrile motions, anorexia, etc.

▮Dysuria.

▮▮Burning in urethra, when urinating.

▮▮Strangury; spasmodic retention of urine. θGonorrhœa.

▮▮Frequent urination at night, with intense burning and pain in small of back.

Urine increased. θTyphus.
Smarting in urethra. θGonorrhœa.
Urine: violet odor; fetid; albuminous; scanty; dark; cloudy and smoky, bloody; clear, watery, profuse.
Hæmaturia.
Urine red, thick, scanty. θArticular rheumatism.
Blood in urine, from a cut, extracting a tooth, etc., with bleeders.
Scanty urine dark, sometimes bloody; containing albumen, cylindrical coagula, renal elements, oxalate of lime. θAlbuminuria.
Urine highly charged with blood, especially if it is bright and passing in very small quantities. θAlbuminuria.
Urine black, with coffee-grounds sediment. θLiver complaint.
Urine contains blood after scarlatina.
Dull pain in lumbar region and across middle of abdomen; pulse 100, firm, not large; urine resembles port wine in color, in a spoon looks quite clear, almost black on looking down upon it in a chamber vessel; it coagulates very strongly by heat; tongue foul; appetite and sleep disturbed. θHæmaturia from kidneys.
Few months previous to birth of child, now 1 year old, had unusual pain in back, renal region and down ureters into bladder, urine very dark and of strong odor, depositing a black sediment; emaciation, anæmic appearance as of having lost much blood, weakness, exhaustion on walking a short distance; after going up stairs, palpitation, dyspnœa, throbbing in head; skin very pale and had an unhealthy feel; flushes of fever in afternoon followed by profuse night sweats; constipation; tongue pale and flabby; urine dark, almost black when first emitted, depositing a sediment amounting to nearly one-twelfth of its quantity, and black as coal; urine not much below its normal amount, looked smoky. θChronic passive hemorrhage from kidneys.
On standing urine deposits a reddish-white sediment.
Urine deposits a slimy, thick, muddy sediment. θVesical catarrh.
After scarlatina: passes small quantities of dark, sweet-smelling urine, turbid and having a sediment like coffee-grounds; sometimes mind dull, or patient drowsy, even in a stupor; dropsy; urine, though rich in albumen and blood, contains but few if any casts.

[22] **Male Sexual Organs.** Spermatorrhœa in a man æt. 25; no bad habits; urine turbid and had a yellowish mucous sediment.

Tearing pain in os pubis.
Feels as if symphysis pubis were suddenly forced asunder.
Transient burning in posterior part of r. testicle.
Spasmodic drawing in l. testicle and along cord.
Cutting drawing from ring into l. testicle; passes off on stooping.
❙Chordee; gleet. θGonorrhœa.
❙Gonorrhœal rheumatism.
❙Gonorrhœa with strangury, tenesmus of bladder, smarting in urethra; painful urination every ten minutes, relief by micturition.

[23] **Female Sexual Organs.** ⁝Ovarian dropsy.
❙❙Terrible burning in uterus, with great bearing-down pain; caused great heat all over her; craves drink; inward heat; abdomen fuller than usual.
❙❙From wearing tight corsets peritonitis after confinement. θUterine tumor.
❙Uterine diseases after wearing supporter of uterus. θTraumatic erysipelas.
❙Fibroid enlargement of uterus; bloody, offensive leucorrhœa; burning in uterus; pain at crest of ilium, < from motion or least jar in walking or riding; menorrhagia, black blood.
❙Uterus and ovaries very painful.
Drawing in thighs, and colic as if menses would set in, a week after she had had them.
⁝Menorrhagia; leucorrhœa; herpes labialis.
❙Menses two days late and scanty, with disturbed menstrual function, or during climaxis. θNeuralgia vaga.
❙During climaxis: neuralgia; flushes; sweat; pains.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy. θNeuralgia.
⁝Abortion.
❙❙Burning and bearing down in uterus, and burning urination.
❙❙Metritis and peritonitis puerperalis, with tendency to mortification; lochia checked, terrible burning in uterus, abdomen fuller than usual; headache with thirst; brown dry tongue, nausea and vomiting; distended abdomen, sore to touch; pulse small, frequent, with general debility.

[25] **Voice and Larynx. Trachea and Bronchia.** Respiratory tract dry, mucous membrane feels hot and congested.
Burning in air passages, with thin expectoration, very difficult to detach.
⁝Bronchial catarrh of aged with muco-purulent sputa.
❙Secretion of bronchial mucous membrane greatly in-

creased, with spasmodic convulsive cough; herpes labialis, heavy substernal pain, and tickling in trachea, as at commencement of bronchitis; phlegm streaked with blood.

⁞ Membranous croup.

[26] **Respiration.** ‖ Short breathing; difficult respiration as from congestion of lungs.

‖ Difficult breathing for six months; < from motion. θ Emphysema.

▮ Dyspnœa all night, propped up in bed, scarcely able to breathe. θ Albuminuria.

Choking sensations. θ Worms.

‖ Sits erect, breathes rapidly, cannot expand chest, abdominal respiration; > by a deep breath.

With stupefied condition, restless; unequal breathing, now heavy, then quick, at times interrupted as if it would cease.

[27] **Cough.** Cough as if a foreign body had entered windpipe, with a spasmodic inspiration similar to pertussis, but with interruptions, finally all inspirations ceasing.

Cough with a bloody expectoration, without pain in chest.

▮ Bronchial catarrh with spitting of much phlegm.

Dry cough, no expectoration or blood-streaked sputa.

▮ Dry hacking cough. θ Worms.

Dry cough, < on lying down after eating.

| Copious mucous sputa. θ Albuminuria.

▮ Bloody expectoration. θ Typhus.

▮ Great distress and restlessness, followed by hæmoptysis.

▮ Dangerous bronchial symptoms in cases of typhus.

‖ Frothy sputa.

[28] **Inner Chest and Lungs.** After spasmodic cough with loss of breath, a very pronounced or long-lasting soreness in lower part of chest.

Pressing pain behind sternum.

‖ Warm drinks cause in their descent pain in sternal region, with tenderness to touch; pain is somewhat burning.

Burning in chest along sternum.

‖ Distension of air vessels to highest degree; apex of heart is felt beating in pit of stomach; heart and liver pushed down; loses his breath from least exertion, avoids even walking. θ Emphysema.

▮ Typhoid pneumonia; unbearable burning and tightness across chest, with great dryness of mucous membranes or profuse expectoration; hepatization of lungs; moist crepitating râles in upper or middle lobes; entire posterior inferior region of r. side of chest dull on percussion; pulse intermitting, irregular; great prostration.

| | Capillary bronchitis, child drowsy, lungs all clogged up; urine scanty, almost dark from admixture of blood.
| | | Bronchial catarrh and pneumonia in typhus.
| In upper or middle parts of chest, moist crepitating râles; l. side same, but slighter. θAlbuminuria.
| Effusion of serum into pleural cavity. θTyphus.
| | Hemorrhage from lungs.
| | Hæmoptysis; great distress and restlessness before hemorrhage, and immediately relieved by it.

[29] **Heart, Pulse and Circulation.** Palpitation with irregular pulse on going to bed.
Organic diseases of heart and large vessels. θMorbus Brightii.
Pulse: intermitting, irregular on going to bed, with great weakness; increased in force and frequency; feeble or rapid; slow, in diarrhœa (typhus); small, with general debility; 130 to 140 (puerperal peritonitis); small, wiry (typhus); thready and scarcely perceptible.

[30] **Outer Chest.** Burning in chest along sternum, gradually spreading over whole chest; passes off with stitches through nipples; after a warm drink.
Stitching in l. pectoralis major.
Muscular stiffness; contraction of muscles of thorax.

[31] **Neck and Back.** Pressing pain in back, comes up between shoulders, is felt as a throbbing.
Drawing in back while sitting down in evening.
Drawing in back and lumbar muscles, with lassitude on exercising in open air.
| Backache and soreness in kidney affections.
Severe pains in lumbar region, with fever.
| | Severe rheumatic pain in lumbar muscles, contracted by removing his flannels too soon; impossible for him to stoop or lie upon back; pains sharp, rendering motion, when not in an erect position, intolerable.

[32] **Upper Limbs.** Drawing in bones of upper arm in morning.
Pain as if sprained in muscles of l. upper arm.
Hands trembling, with debility.
Neuralgia brachialis or subscapularis.

[33] **Lower Limbs.** Insensibility of extremities, particularly lower.
: Lumbago; ischias.
Pain going from hip to forehead; or from kidneys.
Drawing tearing in r. hip joint.
Neuralgia of hips.
Drawing along thighs.
| Sciatica, in rheumatic patients; urinary symptoms.
| | Erythema on thighs and body resembling scarlet rash.
Pain in groins extending to thighs.

Contracting spasms of thigh muscles during remission of neuralgia.

❙Swelling and stiffness of r. knee, with pain in calf, and swelling of vastus externus.

Profuse sweat on legs evenings in bed.

❙Intense neuralgia in lower limbs, especially in damp weather.

❙Tearing in feet now here now there; principally in soles and heels. θNeuralgia vaga.

❙Legs œdematous. θAlbuminuria.

Staggering gait, as if drunk.

[34] **Limbs in General.** ❙Numbness of limbs. θNervous headache.

Heaviness in limbs.

Nerves of limbs, particularly lower, exceedingly sensitive.

Intense pain along larger nerves.

❙Limbs enormously swollen. θAlbuminuria.

Coldness of extremities.

Limbs hanging loosely without motion.

[35] **Rest. Position. Motion.** Stands with feet far apart; cannot balance body.

Lying: umbilical region feels retracted and cold; > pain in epigastrium; on l. side pressing in stomach; cough <.

Sitting: pain in l. hypochondrium; groins painful; pressure in kidneys; urging and pressing in bladder; drawing in back.

Stooping: pain in epigastrium >; > pain in l. testicle.

Motion: > pain in hypochondrium; > pressure in kidneys; pressure in bladder >; < pain at crest of ilium; < difficult breathing.

Walking: in open air muscæ volitantes and dizziness; sensation as if he would pitch forward; emphysema <.

[36] **Nerves.** Tired feeling.

❙❙Intense pains along tracks of large nerve trunks.

❙Violent neuralgia in course of supraorbital nerve.

❙❙Sudden twitching of limbs as from electric shock. θNeuralgia vaga.

❙Shooting pain, like lightning or heavy beating, squeezing.

❙❙Crawling tingling, with a feeling as if asleep or of heaviness. θNeuralgia.

❙Neuralgia with a sensation of coldness in nerve, occasionally like hot water running through a tube.

❙Prostration, with cold clammy sweat and thready, almost imperceptible pulse.

❙Great prostration with unusual loss of flesh. θTyphus.

Has no power of balancing body, stands with feet far apart (after large doses for tænia).

Great weakness. θLiver complaint.

▮Tendency to syncope. θNervous headache.
▮Bodily weakness increases rapidly. θPurpura hæmorrhagica.
▮General debility. θAlbuminuria. θNeuralgia vaga.
Nervous and muscular weakness; want of sensibility.
⋮Paralysis; paraplegia.
Occasional subsultus.
⋮Puerperal convulsions from uræmic poisoning.
▮Uræmic spasms in albuminuria, with great prostration.
Spasms. θHelminthiasis.
⋮Tetanic spasms; lockjaw.
⋮Chorea; epilepsy.

[37] **Sleep.** ▮Somnolency. θTyphus. θScarlatina.
Cannot go to sleep, tosses in bed.
Sleep prevented by pain in stomach.
Sleepless, excitable; skin hot.
Nightmare wakens him as he drops off to sleep.
▮▮Habitual dreams.

[38] **Time.** Toward morning: offensive diarrhœa.
Morning: gums burn; colic; stools of mucus and water; drawing in bones of upper arm.
Evening: dull pressing above l. eye; scraping in throat with cough; desire to eat rue; heartburn and waterbrash; rumbling in abdomen; groins swollen and painful; in bed sweat on legs.
Night: ciliary neuralgia <, particularly 1 to 3 A.M.; pain in eye <; child wakeful, dentition; frequent urination; incontinence of urine; dyspnœa; nightmare.

[39] **Temperature and Weather.** Damp dwellings: kidney affections <.
Damp, dark cellars: diarrhœa.
Damp weather: neuralgia in legs.
Cold water: > burning in anus.

[40] **Fever.** ▮Rigors followed by feverish heat through whole body; headache, red face. θBright's disease.
Violent coldness with restless tossing about.
Violent chill, cold limbs, trunk hot.
▮After a strong chill violent pain in abdomen. θPeritonitis puerperalis.
Chilliness.
▮Irregular chills and flushes of heat. θHæmatemesis.
Coldness and chill in abdomen.
▮▮Great heat; inward heat.
Great heat all over from uterine pain.
▮Skin hot and dry; diarrhœa. θTyphus.
▮Fever with violent thirst; face red; mucous surfaces feel dry; pulse hard and frequent; profuse sweat, excessive prostration.

‖‖Suddenly checked sweat. θNeuralgia.

‖Cold clammy sweat all over body. θToxæmic fevers.

‖Typhoid fever; excessive tympanitis; languor and prostration; frequent loose stools; copious hemorrhages from bowels with ulceration of Peyer's glands; muttering delirium; toward end of second week bright-red tongue, smooth and glossy, as if deprived of its papillæ; vertigo, fulness and flushes of face; pain in iliac region or all over abdomen on pressure; thick scanty urine with mucus and disintegrated blood corpuscles; fetid urine and stools; diarrhœa, stools intermixed with blood, small wiry pulse; hemorrhages from nose and anus; bloody expectoration; profuse serous effusions in pleural and abdominal cavities; great prostration and emaciation.

‖Typhus; stupor; delirium, subsultus tendinum; contracted pupils; dry tongue; meteorism; bloody stools; tongue becomes dry about middle or toward close of second week.

‖Typhoid pneumonia.

‖‖Malarial and African fevers.*

[41] **Attacks, Periodicity.** Spreading gradually: burning in chest.

All day coming and going: neuralgic headache.

Day and night: pain in eye.

Lasting several days: maniacal state.

For eight weeks: sight dim.

Four months: menses absent.

For six months: difficult breathing.

During climaxis: neuralgia; flushes; sweat; pains.

[42] **Locality and Direction.** Left: pressing above eye; rending tickling in temporal region; episcleritis; chemosis of eye; redness of conjunctiva; sore pain in eye; humming in ear; ear feels cold; pressing and cutting in hypochondrium; tenderness in iliac region; drawing in testicle and cord; râles in chest; stitches in pectoralis major; sprained pain in arm.

Right: neuralgia in head; darting from above eye through eye; perspiration on head, none on l.; hearing <; pain from forehead to ear; stitch in mastoid process; drawing in bones of head; pain in groin; itching of skin in groin; drawing from kidney to hip; burning in posterior part of testicle; pneumonia; drawing tearing in hip joint; swelling and stiffness of knee; erythematous eruption on foot.

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*Ozonized oil of turpentine, a few drops on sugar, several times a day (see Introduction), is recommended as a prophylactic.—Hg.

Left to r.: pressing below diaphragm; shooting in bowels.
Right to l.: affection of hearing.
Upward: shooting in bowels.

43 **Sensations.** As if he would pitch forward on walking; as of a band around head; as if sand were thrown violently in eye; as of a seashell sounding in l. ears; in ear as of striking of a clock; as from hasty swallowing in epigastrium; umbilical region as if covered with a round, cold plate; as if he had swallowed a bullet, which had odged in pit of stomach; a sense of anxiety and utter prostration about epigastrium; as if intestines were being drawn toward spine; as if abdomen were distended with flatus; in abdomen as if diarrhœa would set in; as if inguinal hernia would appear; as if symphysis pubis were suddenly forced asunder; as if a foreign body had entered windpipe; as from electric shocks, twitching of limbs; crawling tingling as if parts were asleep; as if hot water were running through a tube in nerve.

Pain: above l. eye; in umbilicus; in groins; in kidneys; in lumbar region; at crest of ilium; in uterus and ovaries.

Severe pain: over l. eye and in l. temple; in lumbar region.

Intense pain: in eye and side of head; along tracks of large nerve trunks.

Neuralgic pains: in head; in kidneys; tracheal, or subscapular; in hips; in lower limbs; along larger nerves; supraorbital.

Lancinating: in head.

Cutting: in l. hypochondriac region; from abdomen into thighs; in r. groin; in bladder; in umbilicus; from ring into l. testicle.

Stitches: in forehead; in r. mastoid process; through nipples; in l. pectoralis major.

Darting: ciliary neuralgia; from above r. eye through eye.

Shooting: in top of head; in l. eye; across bowels from l. to r. and upward.

Tearing: in os pubis; in r. hip joint; in feet, soles and heels.

Griping: in abdomen.

Sprained pain: in muscles of l. upper arm.

Rheumatic pain: in lumbar muscles.

Dull grumbling pain: ciliary neuralg a.

Pinching: below pit of stomach, in abdomen.

Scratching: in throat; in pharynx and stomach.

Smarting: in urethra.

Burning: in gums; in tip of tongue; in mouth; of tongue like fire; in throat; in stomach and hypochon-

dria; on abdomen; of skin in r. groin; in rectum and anus; in kidneys; in bladder; in umbilicus; in urethra; in small of back; in posterior part of r. testicle; in uterus; in air passages; across chest; along sternum.
Burning pressure: in hypochondrium.
Pressure: in head; in epigastrium; below diaphragm from l. to r.; in pit of stomach; in stomach; in l. hypochondriac region; in abdomen; in kidneys; behind sternum; in back, comes up between shoulders.
Urging pain: in r. groin; in region of bladder.
Drawing: from neck to occiput, thence to forehead, from forehead to hips; in bones of head; in teeth; in kidneys; in r. kidney to hip; in l. testicle and along cord; in thighs; in back; in lumbar muscles; in bones of upper arm; in r. hip joint; along thighs.
Aching: in limbs and head, during dentition; in hypochondria.
Dull aching: in region of kidneys; in renal region.
Dull pain: in epigastrium; in renal region, down ureters.
Sore pain: in l. eye; in gums; in lower part of chest.
Contusive: headache.
Dull pressing: above l. eye.
Bearing down: in uterus.
Rending tickling: in l. temporal region.
Beating pain: in eyes.
Throbbing: in top of head; between shoulders.
Spasmodic sensation: from chin to superior maxillary.
Choking: from worms.
Fulness: in head; in face; in abdomen.
Heaviness: in abdomen; in kidneys; in limbs.
Tightness: across chest.
Tension: about epigastrium.
Tingling: in anus and rectum.
Numbness: of limbs.
Tickling: in trachea.
Itching: on abdomen; of skin in r. groin.
Heat: in stomach.
Coldness: in abdomen; in umbilical region; in nerve.

[44] **Tissues.** Passive hemorrhages.
Fresh ecchymoses in great numbers from day to day.
Purpura hæmorrhagica.
Scorbutic affections with hæmaturia; earthy color of face, sunken features; exhaustion and debility.
Increases number of colorless blood corpuscles (probably by causing hyperæmia of lymphatic glands).
Congestion and inflammation of viscera; kidneys, bladder, lungs, intestines and uterus.
Mucous membranes dry, burning; later secretion of mucus which may be blood-streaked.

‖Joints swollen stiff; pain on motion. θRheumatism.
‖Dropsy with kidney affections; associated with great prostration.
‖General dropsy dependent upon degeneration of kidney, probably granular.
‖Legs and body œdematous. θAlbuminuria.
‖‖Ascites with anasarca.
‖General dropsy. θAfter pleurisy. θAlbuminuria. θScarlatina.
‖Emaciation. θLiver complaint. θBright's disease. θTyphus.
⁝Atonic gout; rheumatism and gout; asthenic inflammation; passive hemorrhages; purpura hæmorrhagica; burns; hospital gangrene; cold gangrene; hydrophobia; gangrenous wound from bite of a dog; wounds of skin, tendons and nerves; dissection wounds; old ulcers.
⁝Chian turpentine is said to destroy cancer cells, leaving vessels to become atrophied, acting on periphery of growth with great vigor, causing its speedy disappearance, and entire cessation of pain in a few days.
Gangrene; locally on lint.
Corns (locally).

[45] **Touch. Passive Motion. Injuries.** Touch: eyeball sensitive; gastritis <; tenderness in sternal region.
Pressure: in region of bladder caused convulsions.
⁝Traumatic iritis; dissection wounds, etc.
‖Purpura hæmorrhagica.
Injuries to kidneys from falls.
‖‖From a cut or extracting a tooth; bleeding; hæmaturia. θPurpura hæmorrhagica.

[46] **Skin.** ‖‖Pulse 67 to 70; skin dry; tongue thickly coated with sordes and dark blood; blood oozing from its side and under surface as well as from gums and whole mucous lining of mouth, palate, tonsils and fauces; three isolated phlyctenæ of size of a large lima bean, resembling thrombi, on r., and one on l. inner surface of cheek, which was very prominent and from which dark blood oozed freely; blood passed per anum without fecal admixture; urine contained black, ropy blood which constituted about three-fourths of its entire quantity; ecchymotic spots on petechiæ were very numerous on upper and lower extremities, and were increasing in number; *Phos.* without effect. *Tereb.* 6th cent., cured. θPurpura hæmorrhagica.
‖‖Lower limbs and abdomen covered with black and blue spots, from size of a pin-head to that of a pea; chest, arms and face not so thickly spotted; nose bled continually for five days and nights; blood very thin, dark;

very distressing, weak, sore feeling all through body; pure blood from bladder with burning. θPurpura hæmorrhagica.

❙Pitting deeply on pressure. θAlbuminuria.

❙Skin warm and moist, diarrhœa. θTyphus.

Eruption of pale-red, round and elevated blotches; at first isolated, later confluent; these vesicles appear with fever and itching.

Erysipelas bullosa; here and there yellow vesicles with large red areola turning bluish-black; tendency to gangrene.

Erythema resembling scarlet rash, spreading over thigh and greater part of body (after external applications to r. knee for rheumatism), for a few hours parts swelled rapidly, assuming a look like erysipelas vesiculosa.

Erythematous, scrofulous, even vesicular eruptions, analogous to those appearing after eating shell fish.

Burning pains, irritation and fever, no sleep, no appetite; later desquamation.

❙❙Scarlatina, especially when kidneys are involved, with stupor; bloody, smoky urine. θDropsy.

Scarlatina eruption slow in appearing.

Chronic icterus.

Scabies; pityriasis of old people.

❙Erysipelas of face and lower leg.

Eruption in spots, often about noon, or after vomiting.

Erythematous eruption resembling scarlet rash, passing from affected knee down to ankle joint, afterward appearing in chest and r. foot, spreading over better portion of body.

A girl wore long gloves cleansed with turpentine; in half an hour violent itching of skin as far as covered by gloves; intense redness spread over hands and arms, with innumerable vesicles filled with transparent lymph, many of them becoming confluent, forming blisters resembling pemphigus; increasing pain and fever; affected skin peeled off.

⁝Parasitic affections of skin.

[47] **Stages of Life, Constitution.** Children: nosebleed, worms. Bleeders.

❙Nervous women, amenorrhœa; dysmenorrhœa; headache.

Complaints of old people; people of sedentary habits, catarrh of bladder.

Chronic rheumatic and gouty complaints.

Girl, æt. 9, after scarlatina; albuminuria.

G. G., æt. 20; purpura hæmorrhagica.

Mrs. C., æt. 22, wife of a clergyman, mother of one child; hæmaturia.

Man, æt. 25; spermatorrhœa.
Man, æt. 26; acute nephritis.
Miss D., æt. 26, feeble, relaxed constitution, lymphatic, sanguine temperament; Bright's disease.
Mr. R., æt. 30, on fourteenth day of typhoid fever; hemorrhage of bowels.
Man, æt. 36; emphysematic asthma.
Man, æt. 37, intemperate for ten years or more; amblyopia potatorum.
Man, æt. 40, suffering over three weeks; episcleritis.
Mrs. F., æt. about 45, stout, pale, flabby-looking; hæmaturia.
Man, æt. 59, bilious temperament, deep sallow complexion; albuminuria.
Widow, æt. 60; purpura hæmorrhagica.
Man, æt. 62; catarrh of urinary organs.
Man, æt. 65; affection of kidneys.
A widow, æt. 65, spare habit, broken health, very infirm, after suffering for want of food, arthritic cough; purpura hæmorrhagica.

[48] **Relations.** Antidoted by: *Phosphor.*
It antidotes: *Phosphor., Mercur.*
Compare: *Alum* (hemorrhage in typhus); *Arnic.* (melæna); *Arsen.* (albuminuria, ischuria, etc.); *Camphor* (passive hemorrhages, strangury); *Canthar.* (kidneys and bladder); *Copaiba, Kali bich., Laches., Lycop., Mercur., Nitr. ac.; Pix liq.* (catarrh in children); *Phosphor., Rhus tox., Secale, Sulphur.*

THERIDION CURASSAVICUM.

Orange Spider. *Araneideæ.*

A small spider known to people as very poisonous, chiefly found in the island of uraçoa.

This spider, about the size of a cherry stone, is found upon orange trees in the West Indies. When young it is velvety-black in appearance, marked with antero-posterior lines composed of white dots; on posterior part of body there are three orange-red spots, while upon belly there is a large square yellow spot.—Am. Hom. Pharmacopœa.

The alcoholic tincture is prepared from the live spider crushed.

Introduced and proved by Hering in 1832; symptoms printed in Stapf's Archives, vol. 14, p. 157.

Clinical Authorities.—*Vertigo*, Cochran, Hah. Mo., vol. 5, p. 24; *Affection of head*, Berridge, A. J. H. M. M., vol. 4, p. 84; *Nasal catarrh*, Korndoerfer, Hah.

Mo., vol. 12, p. 36; *Hepatic disorder*, —— Hom. Cl., vol. 1, p. 31; *Cough*, Simmons, Hom. Phys., Dec., 1889; Clark, Hom. Phys., vol. 9, p. 135; *Spinal irritation*, Farley, Hom. Phys., vol. 9, p. 135; *Hysteria*, Mohr, Hah. Mo., vol. 24, p. 811; Korndoerfer, MSS.; *Scrofulosis*, Baruch, N. A. J. H., vol. 25, p. 444; Hom. Phys., vol. 8, p. 331; *Scrofula*, corroborations, C. Neidhard, Philadelphia.

[1] **Mind.** Time passes too quickly.
Talkative, inclined to mental exertion; hilarity.
Want of self-confidence. θHysteria.
Great aversion to work; especially to his usual avocation.
Great depression during headache; weeping during toothache.

[2] **Sensorium.** Vertigo: with nausea even to vomiting; < from stooping, from least movement; ▮on closing eyes; on board a vessel; from every noise or sound; with cold sweat; awakes from sleep at night, at 11 o'clock; with slow pulse.
It feels so thick in her head as if it were another strange head; nausea and vomiting on least movement, particularly on closing eyes.
❙❙Vertigo with blindness caused by pain in eyes.
❙❙Whenever she closes her eyes she is afflicted with nausea and vertigo, < by noise and motion.

[3] **Inner Head.** ❙❙Violent frontal headache with throbbing extending into occiput.
▮Violent frontal headache with heavy dull pressure behind eyes.
❙❙Heavy pressure on head; pressing downward. θHysteria.
▮Headache on beginning to move.
❙❙Headache which she cannot describe or make clear to herself.
❙❙For fourteen days feeling as if vertex did not belong to her; it felt as if separated from rest of head, as if she could lift it off; felt she would like to remove it.
❙❙Headache deep in socket of eyes, < in l. eye; head feels thick. θHysteria.
▮Sunstroke.
It feels so thick in her head as if it were another strange head, or as if she had something else upon it.
Head very much oppressed and heavy.
Oppression and fulness behind ears.
❙❙Headache behind eyes.
Headache like a pressing band in root of nose and over and around ears.
Pressing together in temples.
Stinging in l. temple.
❙❙Suddenly in morning pressing pain over l. eye, < by slightest motion, talking; sickness of stomach with

retching; > from drinking warm water; bowels open twice with colic and flatulency, after which head is <.

‖Throbbing over l. eye and across forehead; also in a slight degree in r. eye, with sick stomach, particularly on rising from a reclining position, like seasickness.

Head internally hot, oppressed and heavy; at same time joyousness and singing.

Evenings while walking is attacked with general headache with great depression.

Owing to pains deep in brain she must sit or walk; it is impossible to lie.

‖Headache with nausea and vomiting like seasickness, and shaking chills. θClimacteric period.

[4] **Outer Head.** Itching on scalp.

Itching on head and nape of neck, in evening.

[5] **Sight and Eyes.** ‖Flickering before eyes in frequent paroxysms, even when closing eyes; like a veil before eyes; she must lie down. θHysteria.

Sensitive to light; things look double; fluttering, nausea and cold hands.

‖Dizziness and confusion of vision, everything went together, and became indistinct. θHysteria.

‖Hard, heavy dull pressure behind eyes.

‖Twitching in r. eye.

On awaking, burning pain, internally, above inner canthus.

‖Sensitiveness to light; when in light she experiences a dark sparkling before eyes; everything appears double, and through this fluttering nausea is created; cold hands; long afterward dares not stoop.

πNausea while closing eyes; changed into nausea when opening eyes (relieved by *Moschus*).

‖On closing eyes nausea and vomiting.

[6] **Hearing and Ears.** ‖Worse from least noise, every shrill sound and reverberation penetrates her whole body, especially teeth, makes vertigo <, and causes nausea.

Rushing in both ears like a waterfall; roaring.

‖Itching behind ears; would like to scratch them off.

Pressure above ears; fulness behind ears.

[7] **Smell and Nose.** Sneezing; watery discharge, < in evening.

‖Chronic, offensive-smelling discharge, thick, yellow or yellowish-green. θNasal catarrh. θScrofulous ozæna.

Pressure in root of nose and heaviness.

Nose dry as if too much air passed in; itching in nose.

Paroxysms of frequent violent sneezing, and frequent necessity of blowing nose; heaviness deep in upper nose.

[8] **Upper Face.** Face pale.

[9] **Lower Face.** In morning on awaking and sometimes at other times of day, lower jaw is immovable. θTetanus.

Froth before mouth with shaking chill.

[10] **Teeth and Gums.** ||Cool water affects teeth as if too cold.
|Every shrill sound penetrates teeth.
Toothache in afternoon and evening causes weeping.
Burning, tensive pain in teeth, gums and palate.
Soreness of gums.

[11] **Taste and Tongue.** Mouth feels furred, benumbed; no proper taste; tongue as if burned.
||Salty taste, hawking of salty mucus.

[12] **Inner Mouth.** Mouth feels numb or slimy.
Foam at mouth during chill.
Mouth and nose feel too dry; as if too much air were passing into mouth.

[13] **Throat.** Sore throat; chilly; bones sore; difficult swallowing; constipation; urine scanty and high-colored.

[14] **Appetite, Thirst. Desires, Aversions.** Desire for wine, brandy, tobacco and acidulous fruits and drinks.
||Much thirst.
||Desire for food, does not know what to eat; craves oranges and bananas. θHysteria.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea: with headache; on rising in morning; from sounds; with vertigo; on closing eyes; like seasickness; from sparkling before eyes; when gazing steadfastly on an object; on motion; from talking; from fast riding in a carriage.
A woman having had in childbed a violent spell of sickness at end of first week and apparently recovered, was, in third week after washing clothes, suddenly attacked by nausea and vomiting; after it very pale and sick at stomach as soon as she closed her eyes, with vanishing of thoughts.
||Nausea increased to vomiting during vertigo.
|Nausea and vomiting like seasickness, with headache.
Vomiting: from vertigo, on least motion; first of slimy, acrid water, then ineffectual retching; of bile in morning; of bile at 4 A.M., chronic consumption, cough.
||Nausea and retching > by drinking warm water.
|Seasickness of nervous women; they shut their eyes to get rid of motion of vessel, and grow deathly sick.

[17] **Scrobiculum and Stomach.** ||Sensitiveness of region of stomach and epigastrium.

[18] **Hypochondria.** ||Violent burning pain in hepatic region < from touch; retching, bilious vomit.
|Abscess of liver; vertigo and nausea.
||Anthrax of sheep, with great tumefaction of hypogastrium and great thirst.

[19] **Abdomen.** Pain in groins, after coitus.

Pains in region of groin on motion; when she draws up her leg it seems as if some one tapped her hard on groin.

[20] **Stool and Rectum.** Small, soft stool daily, with much straining.

Diarrhœa without colic, with vomiting and vertigo at night.

Spasmodic contraction of rectum and anus.

‖ Bowels open twice with colic and flatulency, after which headache is <.

‖ Heaviness in perineal region noticeable at every step; it seems to him as if a lump were lying there.

[21] **Urinary Organs.** Increased urination.

Has to get up four or five times at night to pass water, does not pass much during day.

[22] **Male Sexual Organs.** Sexual desire lessened; weak erection during coition; after coitus, pain in groins.

Seminal emission during siesta, with great force.

Small red spots upon glans.

Scrotum very much shrivelled.

[23] **Female Sexual Organs.** ▮ Hysteria: during puberty; at climaxis.

Menses omitted more than ten weeks in a woman in climacteric years; gave birth to a son in following year.

‖ Bruised sore pain in both ovarian regions, < from motion and pressure; pain in lower part of abdomen, like labor pains, with sensation as if a child were bounding in body; tickling in both sides. θ Hysteria.

[26] **Respiration.** Increased inclination to take deep breaths, to sigh.

‖ Difficulty in breathing on going up and down stairs. θ Hysteria.

[27] **Cough.** Night cough.

[28] **Inner Chest and Lungs.** Violent stitches in chest beneath l. shoulder through to throat.

▮ Phthisis florida, in beginning.

Pinching stitches in l. pectoral muscle.

Pressure as if something in œsophagus were slipping toward epigastrium, taking away breath for a few moments.

[29] **Heart, Pulse and Circulation.** ‖ Anxiety about heart; sharp pains radiate to arm and l. shoulder. θ Climaxis.

‖ Pulse slow with vertigo.

[31] **Neck and Back.** Itching in nape of neck, at edge of shoulder and on back.

Pain between shoulders.

▮ Spinal irritation; great sensitiveness between vertebræ sits sideways in a chair to avoid pressure against spine.

‖ Could not bear least noise, and jar of foot on floor was

so aggravating that it made her cry out. θSpinal irritation.

[32] **Upper Limbs.** Stinging pain from elbow to shoulder.

Violent burning itching on inner and upper part of l. ring-finger; spot becomes very red, soon disappears.

Small hard pimple beside ball of thumb.

[33] **Lower Limbs.** Itching and nodes on nates.

In evening, while sitting, and later, peculiar drawing in r. thigh; it began in hip and passed downward with a cold sensation below knee; it felt everywhere cold, internally, but not to touch; external warmth was agreeable.

Little toe pains as if pressed in walking.

Violent itching on calf.

Swelling of feet.

[34] **Limbs in General.** Pains in bones as if broken, as if they were about to fall asunder.

Heaviness in limbs before chill.

[35] **Rest. Position. Motion.** Lying: impossible, pains deep in brain; must lie down with flickering before eyes.

Sitting: drawing in r. thigh.

Stooping: < vertigo.

On rising: sick stomach <.

Drawing up leg: as if some one tapped her on groin.

Motion: least, vertigo <; < headache; pain over l. eye <; nausea <; vomiting <; pains in groin; pain in ovarian regions.

Walking: headache with depression; little toe pains; sweats easily.

After every exertion: fainting.

Going up and down stairs: dyspnœa.

After washing clothes: nausea and fainting.

[36] **Nerves.** ▮Every shrill sound and reverberation penetrates through her whole body, particularly through teeth, and increases vertigo, which causes nausea.

▮Hysteria during puberty and in climacteric years, and from spinal irritation; is sensitive to light, faints after every exertion, and has weakness, trembling, chilliness and anxiety; restless, must busy herself about something, though nothing gives her pleasure; great sensitiveness to noise and sensitiveness between vertebræ, sits sideways in a chair to avoid pressure.

❙❙From washing clothes in third week after confinement, attack of fainting.

πCould not move hands or feet; sitting with feet crossed, could not uncross them; head bent down on chest; eyes partially closed, could not move any part of body; looks and feels as if dying, but hears and understands all that is said. θHysteria.

Great lassitude and debility as if from great losses of blood. θAnæmia.

Tetanus.

[37] **Sleep.** Sleepy all morning.

Deep night sleep.

During sleep bites tip of tongue.

Long and dreamful midday sleep; dreams of journeys in distant regions and riding on horses; a person who scarcely ever sat upon a horse.

Dreams that he broke off a tooth.

[38] **Time.** 4 A.M.: vomiting of bile.

Morning: lower jaw immovable; nausea; vomiting of bile; sleepy.

Midday: long and dreamful sleep.

Afternoon: toothache.

Evening: headache with depression; itching on head and back of neck; coryza <; toothache; drawing in r. thigh.

11 P.M.: wakes with vertigo.

Night: cough; deep sleep; vomiting.

[39] **Temperature and Weather.** Warm water: nausea and retching >.

Warmth: agreeable; pain in r. leg with cold sensation.

[40] **Fever.** Shaking chill; with foam at mouth; during headache with vomiting.

Bones pain as if they would fall asunder; coldness, cannot get warm.

Sweats easily after walking.

Icy sweat covers body, with fainting and vertigo, and vomiting at night.

[41] **Attacks, Periodicity.** For more than ten weeks: menses omitted.

During puberty: hysteria.

At climaxis: hysteria; suppression of menses.

[42] **Locality and Direction.** Left: throbbing over eye and across forehead; pain in socket of eye; stinging in temple; pressing pain over eye; stitches from shoulder to throat; stitches in pectoral muscle; pains from heart to shoulder and arm; burning itching on ring finger.

Right: twitching in eye.

[43] **Sensations.** As if her head were another, strange head; as if vertex did not belong to her; like a pressing band in root of nose and about ears; as of a veil before eyes; as if too much air passed into nose and mouth; mouth as if furred, benumbed; as if some one tapped her on groin when raising leg; as if a lump were lying in perineal region; like labor pains in lower part of abdomen; as if a child were bounding in body; as if something in œsophagus were slipping toward epigastrium; as if bones were broken and would fall asunder; feels as if dying.

Pain: deep in brain; in region of groin; between shoulders.
Sharp pain: from heart to l. shoulder and arm.
Stitches: beneath l. shoulder through to throat.
Pinching stitches: in l. pectoral muscle.
Stinging: in l. temple; from elbow to shoulder.
Burning: above inner canthus; in teeth, gums and palate; in hepatic region; in l. ring finger.
Bruised pain: in ovarian regions.
Soreness: in throat; in bones.
Pressure: behind eyes; on head; in temples; over l. eye; above ears; in root of nose; in little toe.
Drawing: in r. thigh.
Throbbing: over l. eye and across forehead; in r. eye.
Tensive pain: in teeth, gums and palate.
Fulness: in head; behind ears.
Heaviness: in head; in root of nose; in perineal region; in limbs.
Thickness: in head.
Numbness: in mouth.
Tickling: in both sides of abdomen.
Itching: in head; in nape of neck; behind ears; in nose; at edge of shoulder and on back; in l. ring finger; on nates; on calf; of skin on various parts.
Dryness: in mouth and nose.
Coldness: below r. knee.

[44] **Tissues.** Hysteria; spinal irritation.
Scrofula; rachitis, caries, necrosis.
Bones pain as if they would fall asunder.
Chronic catarrh of nose, discharge offensive, thick, yellow or yellowish-green.
Phthisis florida.
Infantile atrophy, scrofulous enlargement of glands; constant desire for food and drink, but does not know what.
Nodosities on various parts, especially buttocks; scrofulosis.

[45] **Touch. Passive Motion. Injuries.** Touch: pain in hepatic region <.
Pressure: pain in ovarian regions; spine sensitive.
Closing eyes: vertigo.
On board a vessel: vertigo and seasickness.
Riding in a carriage: nausea.
From person walking over floor: headache <; spine sensitive, must cry out.
From least noise: headache <; vertigo <; penetrates whole body, especially teeth.

[46] **Skin.** Violent itching.
‖ Itching of skin on various parts of body. θHysteria.

Itching: on head; behind ears; in nose; on back of neck; on edge of shoulders; on back; on nates; on calf.
Pimples near ball of thumb.
Knots on nates.
Scrofula.

[47] **Stages of Life, Constitution.** Mrs. S., æt. 38, rather fleshy, bilious temperament, suffering several weeks; vertigo.
F., in W., suffered for five years from painful pressure in region of liver, with periodical vomiting.
Mrs. ——, symptoms of spasms during labor; second month after confinement hysteria.
A woman, æt. 70; sick headache.

[48] **Relations.** Antidoted by: *Acon.* (sensitiveness to noises); *Moschus* (nausea); *Graphit.*
Compatible: after *Calcar.* and *Lycop.*
Compare: *Aranea.*

THLASPI BURSA PASTORIS.

Shepherd's Purse. *Cruciferæ.*

An annual bearing small white flowers in elongated terminal corymbs, native to Europe but found in most civilized countries. It flowers from early Spring to Autumn.

The tincture is prepared from the fresh flowering plant.

Short provings by Macfarlan and McGeorge.

Observations by Bœnninghausen, Lippe and Hale.

Refer to British Quarterly, vol. 3, p. 63; N. A. J. of Hom., vol. 2, p. 185.

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[3] **Inner Head.** Slight headache.
[6] **Hearing and Ears.** Deafness and pain in l. ear.
[7] **Smell and Nose.** Frequent epistaxis, of a passive nature.
Free discharge of blood and mucus from l. nostril.
Dull pain at root of nose.
[9] **Lower Face.** Lips sore.
[10] **Teeth and Gums.** Teeth sore on closing jaws.
Gums sore; neuralgic feeling in teeth.
Inside of gums feels as if full of blisters.
[11] **Taste and Tongue.** Ranula; caused enlargement of submaxillary duct.

[13] **Throat.** Soreness of upper part of throat.
Swelling of throat and face, most on l. side.
Tonsils swollen.
Dryness on swallowing.
[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea.
[17] **Scrobiculum and Stomach.** Crampy pain in stomach; toes hurt, as well as stomach.
Sick faint feeling in stomach.
[19] **Abdomen.** Pain between end of sternum and umbilicus, like needles or like a shock from a battery.
Severe cramp pains, > bending over.
[21] **Urinary Organs.** ❙Hæmaturia.
Urine burning, passing frequently, of strong odor.
[23] **Female Sexual Organs.** ❙Metrorrhagia; with uterine colic; in hemorrhagic chlorosis; in sequelæ of abortion or accouchement.
❙❙Premature menstruation; first day she hardly had a show, on second a hemorrhage, with severe colic, vomiting, and expulsion of clots; flow continued very long, eight, ten, even fifteen days, then left patient in a state of exhaustion, from which she had not time to recover before another period; one period very profuse, next less so.
❙Hemorrhages: with violent uterine colic and cramps; consequent on abortion; at critical age; with cancer of cervix.
❙Too frequent and copious menstruation, especially in persons of a relaxed constitution.
❙Menses three days too soon, very profuse, uterine colic and discharge of clots.
❙Delaying menses caused by inertia of uterus.
❙❙Leucorrhœa; bloody, dark, fetid, before and some days after catamenia, which was profuse and dark.
[24] **Pregnancy. Parturition. Lactation.** ❙Hemorrhage after abortion.
[25] **Voice and Larynx. Trachea and Bronchia.** Hoarse in morning, with slight sore throat.
[28] **Inner Chest and Lungs.** Pulsating pain in l. chest.
❙Hæmoptysis.
[32] **Upper Limbs.** Pain in l. shoulder so great, he thought neck and shoulder would break.
Strong, almost painful pulsation in r. radial artery; pulse 84, uneven.
Pain in finger; felon, on tenth day.
[35] **Rest. Position. Motion.** Motion: bending over > cramp.
[38] **Time.** Morning: hoarseness.
[40] **Fever.** Violent fever with panting.
[42] **Locality and Direction.** Left: deafness and pain in ear;

blood and mucus from nostril; swelling of throat and face; pulsating pain in chest; as if neck and shoulder would break.

Right: painful pulsation in radial artery.

[43] **Sensations.** As of needles or a shock from a battery between end of sternum and umbilicus; as if neck and l. shoulder would break with pain.

Pain: in l. ear; in finger.

Neuralgic pain: in teeth.

Crampy pain: in stomach and toes; in abdomen; in uterus.

Bruised feeling: all over.

Pulsating pain: in l. chest.

Dull pain: at root of nose.

Faintness: in stomach.

[44] **Tissues.** Profuse passive hemorrhage from all parts of body; blood dark and clotted.

[48] **Relations.** Compare: *Sinapis.*

THUJA.

Arbor Vitæ. *Coniferæ.*

The tincture is prepared from the fresh twigs.

Introduced by Hahnemann, proved by himself, Fr. Hn., Franz, Gross, Hartmann, Haynel, Hempel, Langhammer, Teuthorn, Wagner, and Wislicenus, R. A. M., vol. 5; Wolf, Hom. Erf., vol. 2, p. 203; Schreter, A. H. Z., vol. 62, pp. 66 and 68; Austrian Provings, Oestr. Zeit. für Hom., vol. 2, p. 310.

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[1] **Mind.** Forgetfulness, could scarcely collect his senses for half an hour in morning on waking; unable to go on with her dressing, constantly requires reminding.

Makes mistakes in talking, writing and looking.

In reading or writing uses wrong expressions, and omits words and syllables.

Commences every sentence anew without ability to finish it in spite of every effort of memory.

Stupefaction of head; vertigo, reeling sensation, as after turning in a circle.

Cannot think, talks slowly as if hunting for words; uses wrong words.

Mental dulness with pious fanaticism; no desire to work; anxious restlessness, sleeplessness, constipation and suppression of catamenia.

Very desponding. θGonorrhœa.

Sensation as if whole body were very thin and delicate, and could not resist least attack; as if continuity of body would be dissolved. θChronic hysteria.

Fixed ideas: as if a strange person were at his side; as if soul and body were separated; that body, particularly limbs, are made of glass and will readily break; as if a living animal were in abdomen; talks about being under the influence of a superior power.

Imbecility of mind and loss of speech after vaccination; restless sleep, fretfulness, peevishness; cries all day; eyes stare vaguely; occasional flow of saliva from mouth; looks like an idiot.

Insane women will not be touched or approached.

Nervousness to such a degree that approach of a stranger gave her sudden twitches; when spoken to answered with tears and sobbing; skin on chest and r. side of abdomen deep yellow.

Walks her room in a circle; inability to accomplish most simple work, even dressing; makes no demand for food, has to be reminded to take it, which she does without reluctance; several old warts on neck, and several of later growth, soft to touch, like lipoma and pointed; prolapsus vaginæ; amenorrhœa.

Talks hastily and swallows words.

Thoughtlessness; forgetfulness.

Hurried, with ill-humor; talks hastily.

Speaks very slowly, and in monosyllables.

Music causes him to weep, with trembling of feet.

Disinclined to talk, < on awaking mornings.
Want of disposition to do anything, ill-humor, anger.
Indisposition to any kind of intellectual labor.
‖ Mental depression, after childbirth, in consequence of being told that there had been a slight rupture of perineum; grows quiet; thinks she must die; cannot sleep; has no appetite; shuns people; does not answer; seems not to understand a question; cannot count; is in constant anguish; wants to jump out of window; does not care for children or her relatives; stares before herself; hydrogenoid constitution.
Very depressed, sad, irritable.
Exceedingly out of tune; sad and disposed to weep.
| Mental uneasiness; low-spirited and desponding; passionate; tired of life; morose; dissatisfied; unsteady.
| Extremely scrupulous about small things. θHysteralgia.
| Sleeplessness at night; restlessness and tossing about; anguish which does not allow him to sleep; sleep full of dreams and startings.
| Feels as if she cannot exist any longer; quiet, shunning everybody.
| Loathing of life; very ill-humored and depressed.
| Overexcited, quarrelsome; easily angered about trifles.
The child is excessively obstinate.

[2] **Sensorium.** Vertigo: with eyes shut, ceases on opening them; when rising from sitting; on stooping, looking upward or sideways.
‖ Epileptic vertigo, hair dry, and finger nails ribbed.

[3] **Inner Head.** Tearing in forehead, temples, and occiput, < at night.
Pressing in vertex as from a nail; < afternoon and from 3 to 4 A.M.; > in motion and after sweat.
Boring through temples.
| Headache: < from sexual excesses, overheating, overlifting; > from exercising in open air, looking upward, and turning head backward.
| Headache from tea.
Violent stitch through l. temple.
Transient pain in vertex as if bone were repeatedly pierced with needle near sagittal suture.
Violent pressing pain in region of vertex.
A feeling in vertex as if a nail were driven from within outward.
| Sensation in r. parietal bone and in l. frontal eminence as if a nail were driven in, disappears on pressure.
Drawing, sticking pain in l. temporal muscle, < by mastication, > by contact.
Boring pressure in head.

Intolerable tearing in head drives him from bed at night and obliges him to walk about, < on lying down.

Boring sticking in head and r. eye.

Alternately boring, sticking, griping, lightning-like piercing headache in forehead, in and above eyes and in nasal bones.

A drawing, intermittent pain in l. side of forehead.

Tearing in r. side of head and face transversely across nose, extending into malar bone, teeth and across eye, < in morning and evening.

❙Headache on l. side as if a convex button were being pressed on part. θRheumatic affections.

❙Headache: early in morning; as if head were screwed asunder in articulation of malar bone and upper jaw; as if a nail were driven into vertex with a jerk; as if forehead would fall out.

❙❙Intense nervous (anæmic) headache; remitting attacks after midnight; < raising head; eyelids affected; could not speak from severe pain; palpitation of heart; vomiting, nausea, eructations; sleeplessness; profuse menstruation.

❙❙7 to 9 P.M., latterly about midnight, severe bone pains in head, with sleep during intervals; pain < on sides of head, making a circle round it; continual pressure from outside deeply inward, as if bones were being knocked to pieces; sometimes knocks so severe that he cries out; sensitiveness of affected spots to touch, even combing hair; cannot lie on pillow, especially on l. side; > by bending head backward, by compressing it with hands, and remaining without least motion; during paroxysms head bathed in perspiration; nose dry, obstructed; face red, injected, general heat of body; hard stool, with blood every third day; urine leaves yellow sediment. θSyphilitic headache.

❙❙Pains in head so severe she screams constantly; nearly loses consciousness and is unable to speak; pains and vomiting < when rising up; > in rest, and horizontal position; paroxysm at its height about midnight; pain prevents eyes from closing, has passed nearly two weeks with hardly any sleep; weak and exhausted; excessive menstruation appearing too often and lasting too long; forehead, region of ears and eyes felt as if stabbed with knives, and as if knives went tearing around in her brain; chilly; palpitation.

❙Neuralgia going from before backward.

❙Violent headache, especially at night; tearing in forehead, temples and occiput.

❙Hemicrania of sycotic origin, < soon after midnight.

Nervous, sycotic or syphilitic headaches.

Meningitis: children of sycotic or syphilitic taint, rather thin than fat, prone to eruptions, which, on healing, leave purple spots; teeth soon turn black and decay at gums; salivary glands swell; thrush or ranula; offensive discharge from ears; soreness of penis or vulva and about buttocks; frequently recurring morning diarrhœa; pain in l. iliac region; fetid foot sweats; uncovered parts sweat, while covered parts are dry and hot; parents have a greasy skin, warts and moles, and crave salt.

Everything seemed jumping, < when sitting up or from talking a long time, or if she closes eyes; fears she will lose consciousness; face red and feels hot; vomited tea, bitter as gall. θSunstroke.

[4] **Outer Head.** Scalp sensitive to touch or pressure of pillow; > if rubbed; violent burning, tearing, stitching pains, < in warm bed; as if beaten; very sensitive to touch on vertex.

Wants head and face wrapped up warm.

Dry herpes on head extending to eyebrows; dandruff.

White, scaly peeling-off eruption over scalp, extending over forehead, temples, ears and neck. θPityriasis.

White, scaly dandruff; hair dry and falling out.

Tingling, biting, stinging, itching in scalp, > by scratching.

Sensation in occiput and temples as of insects.

Eruption moist, corroding on occiput and temples; < from touch, > from rubbing.

Sweat smelling like honey, mostly on uncovered parts.

On r. side of sagittal suture a round ulcer, a little over an inch in diameter, edges little elevated, but hard for the space of a centimetre; bottom covered with a dull grey layer which yielded a serous, fetid pus; sharp, shooting pains, < evening and during night; had first appeared several years ago in the shape of a large tubercle which had almost immediately opened and assumed present form; paleness of face; frequent cough, followed by copious expectoration of frothy mucus; emaciation; great susceptibility to cold.

Hair thin, grows slowly, splits.

[5] **Sight and Eyes.** Flames of light mostly yellow; looking into light of day sees spots like bottles of water moving; colored flashes; clouds and streaks (muscæ volitantes); flickering; a luminous disk, shining like a firefly; streaks of light or sparks passing downward, seen to one side of eye when in dusk, in daylight they appear like dark drops.

Double vision.
Objects appear smaller (before r. eye).
When looking into light of day sees white spots like bottles of water moving about.
Mistiness or obscuration of sight with dilatation of pupils; burning of eyelids.
Shortsightedness.
Dimness of vision like a mist before eyes; pressure in them as if they would be pressed out of head, or as if swollen.
Dimness of vision in open air like a veil, for near and distant objects, with confusion of head.
Weak eyes; pressure as from fine sand in them.
Amblyopia with blurring of vision, > by rubbing, black spots and bright sparks before eyes; dull aching above eye to back of head, with nausea.
Feeling of dryness, burning, or of sand in eyes.
Burning and stinging in eyes and lids, with injection of cornea.
A painful stitch through centre of l. eye, commencing in centre of brain.
Tearing pain in l. eyebrow, disappearing after touch.
Aching over r. eye.
Heat and dryness in l. external canthus, as if it would inflame.
Constant aching in eye, < in bright light.
Malignant blennorrhœa, leuco-phlegmatic temperaments; always chilly.
Better when eyes are warmly covered; if uncovered, feels as if a cold stream of air were blowing out through them.
Large wartlike excrescences on iris with sharp, sticking pains in eye, < at night, > by warmth; heat around eye and side of face, tearing pain above l. eye, injection of sclerotic and conjunctival vessels, feeling of fine sand under lids, tears stand in eyes, lids swollen and indurated. θSyphilitic iritis.
Inflammation of cornea; ulcerations of a syphilitic origin; hypopyon.
Inflammation of cornea with excessive photophobia; has been kept for seven years in a dark room; hair dry, brittle, short and falls out; sleepless at night; toward morning slumber, with many dreams; no appetite; pale, greyish color of face; every afternoon at 4 a shaking chill, followed by heat and thirst; urging to urinate; many dreams. θChronic keratitis after vaccination.
Vascular tumor of cornea, which covered nearly two-thirds of its inner surface.
Small brown spots on cornea; photophobia.
Episcleritis; sclero-choroiditis; staphyloma.

▮Sclera becomes soft in consequence of extension of inflammation of cornea and iris; tenderness of globe; intolerance of light; general cachectic condition, either scrofulous or syphilitic; long deprivation of fresh air. θScleritis.

Congestion of sclerotic conjunctiva.

▮Suffusion of eyes, especially in open air; tears do not flow, but remain in eye.

▮The whites of eyes are blood-red.

Dermoid swellings in conjunctiva; polypi; carcinoma.

▮▮Great photophobia; every time he breathes it seems as if cold air rushed in and out of his eyes; for this reason he must cover them up very warm. θOphthalmia.

▮▮Ophthalmia neonatorum.

▮▮Congestion of conjunctival covering of sclerotic tunic from childhood; slight prurigo.

▮▮Conjunctivitis after vaccination; a whooping cough; scanty urine.

▮Chronic catarrhal conjunctivitis, granulations large, like warts or blisters, with burning in lids; < at night; excessive photophobia.

▮Chronic cases of large phyctenules of conjunctiva, very slow in progress, unyielding to treatment, and decidedly involving subconjunctival tissue.

▮▮Small brownish spots on cornea; photophobia; watery purulent otorrhœa; dissatisfied with everything, quarrelsome; sleep disturbed by anxious dreams; after sleep miserable, fretful; sighing inspirations; hair grows slowly, splits at point; potbelliedness; thick upper lip with a tumor in its parenchyma of size of a pea, enlarging when taking cold; stings of insects cause inflammation of skin. θChronic inflammation of eyes and otorrhœa after vaccination.

▮▮Dry branny eruption upon eyelids, chiefly about cilia; eyelashes irregular and imperfectly grown; scales covering skin very fine; eyes weak and watery. θTinea ciliaris.

▮▮Exophthalmus consequent upon a tumor behind eyeball (relieved).

▮▮Fungous tumor in orbit.

▮Agglutination of lids at night.

Feeling as if eyelids were swollen and a foreign body in eye.

Burning and stinging in edges of lids, in evening.

▮Inflammatory softening of inner surface of lids.

▮Inflammation of lids; they seem indurated.

▮Styes and tarsal tumors; chalazæ, thick, hard knots.

▮Verrucæ and tumors that resemble small condylomata.

Granular lids, granules large, wartlike.
Epithelioma of l. lower lid; two cases, one of eight months, the other of three years' standing.

[6] **Hearing and Ears.** Inner ear feels swollen; hardness of hearing.
Noise in ear as from boiling water.
Creaking in l. ear when swallowing saliva.
Stitches from neck into ear.
Chronic otitis media; watery or purulent discharge, smells like putrid meat; granulations in middle ear similar to condylomata; polypi.
Orifice of l. meatus blocked up by a polypus, of raspberry-cellular variety, pale-red in color, bleeding readily when touched by probe; on detaching edges from rim of meatus, much muco-pus issued; deafness; shooting pains.

[7] **Smell and Nose.** Smell in nose as of fish-brine or sour beer.
Coryza fluent outdoors, dry in room; violent, sudden.
Troublesome dryness and sensitiveness of nose.
Painful pressure at root of nose.
In r. nostril a feeling of soreness or ulceration, < by pressure; swelling and induration of l. ala with tensive pain.
Ulceration half an inch within nose, where there is a scab.
Discharge of offensive purulent mucus from nose.
Blows out much thick, green mucus mixed with blood and pus; later brown scabs form; nose sore; red eruption on alæ, often moist.
Painful scabs in nostrils.
Chronic catarrh after measles, scarlatina, variola.
Frequent blowing of blood from nose.
A red itching spot, painfully sore to touch, in fissure of r. wing of nose.
Nose red and hot.
Red eruption on nose, at times humid.
Eruptions on wings of nose.
Swelling and induration of alæ nasi.
Warts on nose.
Lupus exedens on nostril (improved).

[8] **Upper Face.** Face: red and hot, with a fine network of capillaries; circumscribed burning redness of cheeks; bloated, dropsical, erysipelatous; skin hot and red, peels off when washed; bloodvessels on temples distended; light-brown spots, freckles; red nodosities on temples; eruption leaves livid spots; scabious eruption; perspiration, especially on side on which he does not lie; dropsically bloated.
Œdematous erysipelas of face.
Faceache originating in l. cheek bone, near ear, extend-

ing through teeth to nose, through eyes to temples into head; painful spots, burn like fire and are very sensitive to rays of sun.

Faceache, r. side, after checking eruption on ear, leaving numb feeling.

Neuralgia of trigeminus after suppressed gonorrhœa or eczema of ear.

Boring pain in l. malar bone, > by touch.

Intense sticking between l. ear and zygomatic arch.

Prosopalgia of twelve years' duration after suppression of an eczematous eruption on ear; during day paroxysms of pain every five to six minutes, very intense but of short duration, less often at night; pain begins about lips and gums, spreads thence over whole r. side of face, which is congested and is followed by a feeling of tension and numbness.

Almost constant terrible neuralgia in l. face, on level with zygomatic process and malar bone.

General feeling of illness, debility in extremities, loss of appetite, sleeplessness with agitation, melancholy and inability to work; chill in morning; dryness of mouth, thirst; chill returned at close of day; painful stiffness of neck; swelling of cervical glands; a pimple in middle of r. eyebrow, conical, hard and red; hears with difficulty; shooting pain in l. ear; ephelides on face; loss of taste; tearing pain in abdomen, < walking; tubercle opened, next day presented a greyish bottom, elevated edges, hardness of which extended nearly a centimetre beyond opening; violent shooting pains in ulcer, extending to root of nose, and internal angle of eye; toward evening chill with chattering of teeth; sensation of icy coldness through whole length of spine; sleeplessness; great depression of spirits, and discouragement.

Tumor on cheek.

Large, hard, dark-colored wart with a large base, on a lady's cheek, of several years' continuance, of late rapidly increasing in size.

[9] **Lower Face.** Upper lip sensitive.

Lips pale, swollen, peeling off.

On upper lip, an elevated, red, violently itching spot.

Twitching of under lip, and here and there in places on skin.

Jerking sensation in upper lip near corner of mouth.

Pimples on lips and chin.

A wart on upper lip; grew upon a pedicle and split when allowed to grow into three or four hard, horny portions.

Thick upper lip, with a pea-sized tumor in its parenchyma, enlarging when taking cold.

Cracking of articulation of jaw.
White flat ulcers on inside of lips and corners of mouth.
‖ Fungus on l. lower jaw, purplish and easily bleeding, pedunculated, more angry in damp weather; eruption like zoster around abdomen.

[10] **Teeth and Gums.** ▮Teeth: decay at roots (as in sycosis), crown remaining sound; crumble, turn yellow.
‖ Gnawing pain in second l. lower bicuspid, which was decayed close to gum; excitement removed pain; > by pressure of hand; < in bed; it extended over l. forehead and into l. side of neck.
‖ A woman, æt. 72, faceache, with much soreness after pain; in paroxysms, with an hour's interval, for two months; unable to masticate; side of face sore and throbbing when lying on it; pains extend all over r. side of head, when violent shoot to opposite side; < in cold or very warm room; dares not venture into a draft; teeth decayed, pain shoots up from these; pains come suddenly and go as suddenly, sometimes shoot into ear, attempts to read or think bring on pain. θNeuralgic alveolar periostitis.
Toothache from drinking tea.
Gums swollen, inflamed, dark red in streaks.

[11] **Taste and Tongue.** Taste: sweet; of rotten eggs, mornings; food seems not salt enough; of bread, as if dry or bitter.
Bites tongue frequently.
Burning and redness of tip of tongue, frequently covered with sore points; painfully sore to touch.
A painful ulcer on l. margin of tongue, afterward on right.
Small white vesicles on tongue resembling miliary rash.
A white blister on side of tongue close to its root, painfully sore.
‖ Ulcer of roundish shape under tongue in a child, after vaccination; its edge consists of a number of pointed condylomata, which could be separated by a fine probe.
Tongue swollen, < r. side.
▮ Varicose veins under tongue, excess of venosity everywhere, especially in throat.
▮ Ranula, bluish, surrounded by varicose veins.
‖ Semi-transparent, jellylike tumor, bluish tumor size of a small walnut, at root of tongue, l. side, painless, soft; impeded speech, first noticed nine months ago; moans a good deal in her sleep; is liable to swelling of glands of neck; slight swelling of thyroid gland. θRanula.

[12] **Inner Mouth.** Aphthæ; ulcers in mouth.
Inner mouth as if filled with blisters, or as if burnt.
Flat white ulcers on inside of lips and on corners of mouth.

While masticating food becomes very dry.

‖In l. lower jaw, location that of first molar tooth, a fungous growth, purplish, bled easily; father sycotic; fungus < in damp weather; eruption like zoster around abdomen.

[13] **Throat.** Redness in fauces.

Erosions in fauces with mucous tubercles.

Suspicious-looking ulcers in throat.

Throat dry and rough.

Throat feels raw, dry, as if containing a plug, or as if constricted when swallowing.

Hawking of tenacious mucus difficult to loosen.

Swallowing painful, especially of saliva.

‖A feeling of upward pressure in soft palate. θCatarrh.

❙Diphtheria.

[14] **Appetite, Thirst. Desires, Aversions.** ❙Craving alternates with want of appetite.

❙No appetite. θMental depression.

❙Thirst, especially at night; longs for cold food and drinks.

‖Dislike to fresh meats and potatoes.

[15] **Eating and Drinking.** ❙Bad effects from beer, fat, acids, sweets, tobacco, tea, wine and onions.

Feels badly after eating even a little.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations: rancid or acrid; of air, while eating; afford instant relief.

Gulping up of large quantities of acids.

Vomiting of mucus or of oily, greasy substances.

[17] **Scrobiculum and Stomach.** Contraction of epigastrium; pain.

Drinks fall audibly into stomach; they enter with a gurgling noise.

Pit of stomach swollen, sensitive.

Indurations in stomach and abdomen.

[18] **Hypochondria.** Stitches in hypochondria, now r. then left.

[19] **Abdomen.** Tension in abdomen; pressure in hypogastric region.

❙Stinging in abdomen as from needles, only while sitting.

Cutting pain in lower abdomen.

‖Attacks of pain beginning in l. side, sometimes going around to l. side of back, on waking in morning; when she begins to move, flesh there feels torn from bones; slightly > by eructations, though eructations cause spasms across spleen and around stomach.

Upper part of abdomen drawn in.

❙Abdomen large, particularly after eating.

❙Distension of flatus; rumbling; croaking and grumbling; as if an animal were crying in abdomen.

Emission of flatus without noise.
Sensation of something alive in abdomen.
Movement, as of something in lower abdomen, like a pushing of abdominal muscles by arm of a child, without pain.
A sudden starting, bounding sensation in r. iliac region as from something alive.
Abdomen puffed, big, protrudes here and there, as from arm of fœtus; motions therein as if it contained something alive (in old maids).
Ileus; spasmodic stricture, feels as if something alive were pushing out.
Ileus in r. lower part of abdomen lasting two weeks; sweat only on uncovered parts, while covered parts were dry and hot. θTyphlitis.
After cord had fallen off umbilicus remained moist, and when seven days old, child presented at navel a swelling size and appearance of a raspberry.
Soreness of navel.
Painful swelling of inguinal glands.
Stitches in inguinal glands.
Tendency to hernia on l. side after labor; feet sore and swollen.
Infantile hernia on l. side; inguinal, child cries all time, and only quiet when l. inguinal region is relieved from pressure or when thigh is flexed on abdomen.
Herpes zoster; zona.
Yellowish or brownish spots upon abdomen.
Hemorrhoidal colic.
Intussusception of intestines.
Potbelliedness.

[20] **Stool and Rectum.** Diarrhœa: daily in morning after breakfast; with colic; < after eating; watery, painless; bright-yellow, watery, streaming out with much gas, as if cork were pulled out of a full jug, excessive exhaustion, short and difficult breathing, anxiety, intermitting pulse, acute pressive pain in back opposite pit of stomach with a feeling as if no blood could circulate there, rapid disappearance of fat; recurring at same hour; chronic, traceable to vaccination; cholera morbus; cholera infantum.
Stool: pale-yellow, watery, copious, expelled forcibly with much noisy flatus; with blood; oily or greasy; gurgling like water from a bung-hole.
With fluid stools sensation in rectum as if boiling lead were passing through.
Stools grey, brown, offensive; great thirst, distended abdomen; irritable, moody; hair grows very slowly, is

thin and stiff; appetite poor; excoriation in inguinal region and at orifice of prepuce; at times very frequent urination. θDiarrhœa.

‖Child 7 weeks old, diarrhœa since birth; two weeks ago stools began to be watery, gushing and yellow, would saturate everything; mother scyotic.

‖Pale, yellow, watery stools, forcibly expelled, copious, great gurgling in bowels; oozed from anus during sleep; great debility after stool with weakness by spells; loss of appetite, oppressed breathing; drinks roll into stomach audibly.

Aggravation: in morning; ▮after breakfast; ▮after coffee; after fat food; after onions; ▮after vaccination; periodically returning at same hour.

Before stool: rumbling of wind.

During stool: passing of much loud flatus.

After stool: debility; repeated ineffectual urging.

Ineffectual urging to stool with erections.

‖A boy, æt. 4, vaccinated two years ago, since then ailing; urging to stool and urination at same time with great pain on discharging feces and urine, suppresses urging as long as possible; feces white; oxyuris vermicularis; pale face; often dejected.

▮Constipation: stool in hard balls; obstinate, from inactivity or intussusception; stools large, hard, coated with blood; hard, thick and knotty stools; hard, followed by soft stool; stools retarded and insufficient.

Violent pain in rectum which prevents a passage, offensive perspiration about anus and on perineum.

‖Extreme constipation for several years despite an active country life; menses normal; irritable, easily provoked; craving for salt; hands and feet cold; stools large and very hard; has had rarely copious watery stools.

▮Burning soreness in anus lasting all day.

‖Much flatus, hard to expel, anus feels constricted, incarcerated flatus below r. side of diaphragm. θRheumatic fever.

Stitches from rectum into bladder.

During constipated stool: only a small quantity of stool passed each time, with pain in anus as if it would fly to pieces; great trouble in passing stool, as if anus had been constricted (hard, followed by soft stool); violent pains in rectum compel cessation of effort at stool, especially with hemorrhoids; flow of prostatic fluid.

After constipated stool: repeated ineffectual urging.

A stool at 6 P.M., with subsequent burning in anus, and shortly after a reiterated discharge of mucus, attended by very violent stitches in rectum, in direction of a line from anus to sacrum.

Painful constriction of anus with almost every stool.
Burning in anus.
Distinct violent stitches from anus into region of l. iliac bone.
Sticking in anus.
Single flying, very painful stitches, in anus as from a fine needle while sitting.
Itching in anus.
Smarting in anus between intervals of stool.
Anus became sensitive after a slimy discharge, as if skin were cracked and chapped there.
Feeling of soreness in anus.
Pains in anus < from motion.
Hemorrhoids: during stool pains so great that she has to desist; burning violently while walking; anus fissured; sensitive to touch; with condylomata; burning, itching, pressing.
Two cases of perineal fistula.
Two cases of blind external fistula; cauliflower excrescence at verge of anus of size of a quarter of a dollar, and offensive perspiration around parts affected.
Fistula in ano.
Burning pain in perineum, the raphus of which was more prominent than usual, and one inch from anus a tubercle size of a pea appeared, which increased for three days, became moist, smarted, in walking, and then day by day became smaller, disappeared in about ten days.
Red blotches at anus like figwarts.
Knotty puffiness and excoriations on perineum.
Condylomata at anus.
Anus fissured, painful to touch, often with warts, sometimes immense numbers of flat, moist, mucous tubercles or condylomata surround anus, especially in syphilitic subjects.

[21] **Urinary Organs.** Kidneys inflamed; feet swollen.
Diabetes.
Stitches to bladder from rectum.
Bladder feels paralyzed, has no power to expel urine.
Pain in region of bladder, with painful drawing up of testes.
Violent burning in fundus of bladder.
A jerking, voluptuous formication in forepart of urethra.
Sensation of moisture running forward in urethra; orifice of urethra closed with a slimy fluid, a serous liquid, or a lump of mucus.
Urging to urinate frequent and hasty.
Obliged to urinate five or six times before bladder is empty.
Continued urging; passes a few drops of blood.

Wants to pass water, but feels as if a tape prevented.
Frequent urging, with profuse flow, more toward and in evening; with stitches in urethra.
Burning in urethra during, and for some time after micturition.
Frequent inclination to urinate; stream often interrupted.
Has to rise several times at night to urinate.
During micturition: cutting in urethra; burning.
Smarting and itching of female pudendum, with discharge of some drops of urine after micturition.
After urination feels as if a drop were running down urethra.
Continued dropping of urine; dribbling.
Burning, smarting, itching, cutting, stitching in urethra.
Urine: too frequent and too copious; profuse, light-yellow; contains sugar; foams, scanty, exceedingly dark; dark-red in morning; deposits a brown mucus; with dark, cloudy sediment, in rheumatism; red, depositing a brickdust sediment; highly colored and of strong smell.
Involuntary urination at night or when coughing.
Incontinence of urine for six weeks; got up at least six times nightly, and saturated bed frequently; was unable to attend school; urine highly colored and of a strong odor; had a large wart on l. index finger, which had fallen off three weeks previously, leaving a hard, white base.
Incontinence of urine; desire came suddenly, was not able to retain urine an instant without grasping penis; urine scanty and scalding, slight backache; it seems as if a single drop at a time were running along.
For three months subparalysis of sphincter vesicæ; especially in daytime he cannot hold his urine when riding or on long walks.
Warts on her hand; incontinence of urine for three or four years.
Urine highly colored and of a strong smell, warts here and there. θEnuresis nocturna.
Chronic incontinence of urine from paralysis of sphincter vesicæ (in old, flabby constitutions).

[22] **Male Sexual Organs.** Excitation or depression in genital system.
Nightly painful erections causing sleeplessness.
Irresistible inclination to onanism even during sleep.
Nocturnal emissions: wake him; followed by heaviness and ill-humor.
Discharge of prostatic fluid.
Painful spermatic cords from suppressed gonorrhœa.

Renewed gonorrhœa after coiton.
Impotence after gonorrhœa.
Prostatic affections from suppressed or badly-treated gonorrhœa.
Gonorrhœa: scalding when urinating, urethra swollen; urinal stream forked; discharge yellow, green, watery; with warts; red erosions on glans; subacute and chronic cases, especially when injections have been used and prostate is involved.
Gonorrhœa, with a soft lump having an abrasion upon it, on l. side of frenum preputiæ; lump smooth and painless.
Checked gonorrhœa: articular rheumatism; prostatitis; impotence; condylomata; sycosis, etc.
Jerking in penis.
Burning sensation between prepuce and glans penis.
Itching on inner surface of prepuce.
Round, flat, unclean ulcer on corona glandis.
Small flat vesicle on glans penis.
A red growth like condyloma on inner surface of prepuce.
Moisture on glans penis.
Glans very sensitive.
Swelling of prepuce.
Eczema on genitals.
Red excrescence on inner surface of prepuce like figwarts.
Smooth red excrescences behind glans penis.
Inner surface of prepuce as well as point of penis below corona glandis covered with small, pointed condylomata; slight discharge of viscid fluid; whole perineum occupied by one broad condyloma half an inch in height; it was constantly moistened by a slimy, purulent discharge; could scarcely bear pain, especially when walking, and acrid discharge had irritated thigh on inside of which another small condyloma had formed; margin of anus occupied by three large condylomata.
For three weeks a large number of condylomata surrounding glans penis, red, pedunculated, growing rapidly, quite exuberant and dry, and following gonorrhœa; weakness of back; frequent urination.
Round, unclean, elevated ulcers with red margin, moist and painful; condylomatous excrescences.
Erosions and rawness between legs and on sides of scrotum; constantly oozing moisture.
Condylomata, mucous tubercles, sycotic cauliflower excrescences; figwarts, smelling like old cheese or herring brine.
Condylomata: fan-shaped; moist; suppurating; large.
Red spots on prepuce changing to an ulcer with scurf.

Smallpox on inner surface of prepuce, humid and suppurating and depressed in centre.
Chancres, with pain as from splinters sticking.
Itching ulcers with unclean bottoms, or whitish chancres with hard edges.
Feeling in testicles as if they moved.
Left testicle drawn up.
Aching in testes as if contused, < when walking.
Sweetish-smelling sweat on scrotum.
Strong, sweetish, honeylike smelling sweat on genitals, staining linen yellow; humid pimples on scrotum.

[23] **Female Sexual Organs.** Warts, condylomata and other excrescences about vulva.
Ulcers on internal surface of vulva; vulva has a sore and smarting feeling.
Pressing and contracting pain in vulva while sitting.
Cramplike pain in vulva and perineum when rising from a seat.
Cramp pain in vulva extending as far as abdomen.
Burning and smarting in vagina when walking and sitting.
Whitish ulcers on inner surface of labium majorum.
Coition prevented by extreme sensitiveness of vagina.
Left ovary inflamed, < at each menstrual nisus; distressing pain, burning, when walking or riding; must lie down; pain extends through l. iliac region into groin, and sometimes into l. leg, pain sometimes burning.
Cutting, shooting, squeezing pains in region of l. ovary.
Ovarian, or severe pain in ovaries, uterus and abdomen result of an overphysiological action, always located in ovaries or duct.
Erosions on os uteri like aphthæ.
Uterine polypus which had been operated on eighteen months before; could not walk or ride in a carriage from distress of l. iliac region, extending up to loin; pain in l. groin.
Sickly appearance; oppression of breathing; congestion to head and face; impairment of memory; bowels irregular; colicky pains; menorrhagia followed by leucorrhœa; pains in small of back; tiredness of legs; polypus attached by a long pedicle. θUterine polypus.
Menses every two weeks and lasting too long; blood dark and profuse for three days, then remaining as a slightly-colored secretion up to next period; uterus prolapsed, firm, fleshy; oval body with a thick pedicle extended out of os about size of a thumb; os appeared widely open; exploring finger could surround polypus; labia of orifice strongly hypertrophied and swollen. θUterine polypus.

Displacement of uterus; prolapsus.
Cauliflower excrescences of os uteri.
Cancer of uterus from sycosis.
After several premature labors, womb twice its natural size; no unnatural color of os; os closed laterally on itself in form of a mouth half an inch wide; in anterior lip a hard tubercle size of a bean; whole os and cervix had a hard resisting feel; a cutting and burning pain which patient was sure was at point of finger, when finger pressed os; pricking, disagreeable feeling above pubis into bowels; burning and at times cutting above l. ilium and in region of ovary; yellowish leucorrhœa, causing smarting of vagina; menses seven to fourteen days, very profuse, bright-red, no clots; steady burning pain in sacrum; frequent urination; smarting in anus; aching in l. hypochondrium.
Menses: too early and too short; preceded by profuse sweat; scanty, with terrible distressing pain in l. ovarian and iliac region.
Before menses: excitement and pulsation of arteries, heat of head, headache and toothache; laborlike abdominal pains, tenesmus and faintness; much perspiration.
During menses: tiredness, palpitation, spasmodic weeping; restlessness in legs; retching, pressing in stomach, distension, pain in abdomen and back; bearing down out of genital organs; burning in varicose veins of genitals, sensitiveness and swelling of breasts; general coldness.
After menses: tiredness, rush of blood upward; toothache; sleeplessness; nightmare.
Dysmenorrhœa; interstitial tumor, fibroid.
Leucorrhœa: mucous, from one period to another, mild, leaves a yellowish-green stain; sycotic.
Upon spots formerly occupied by erosions, caused by extreme distension during labor, little pea-sized excrescenses, surface of which was continuous, without any pedicle, with mucous membrane of vagina; three or four were situated on posterior wall; one at orifice on anterior wall and another at fourchette.
After a fall a wartlike growth on r. labium, painful to touch, bleeding easily, preventing walking.
Condylomatous enlargement of clitoris, vagina and anus.
Figwarts from syphilis.
Condylomata moist, suppurating, stinging and bleeding.
Erectile tumors with burning.
Bleeding fungus of breast (completed cure after *Phos.*).

[21] **Pregnancy. Parturition. Lactation.** Child moves so

violently it awakens her, causes cutting in bladder with urging to urinate; pains in l. sacro-iliac articulation, running into groin; eighth month.

Abortion at third month.

Labor: pains weak or ceasing; contractility hindered by sycotic complications; pains in l. sacro-iliac articulation running into l. groin; pain from walking, insupportable, must lie down.

[25] **Voice and Larynx. Trachea and Bronchia.** Voice low. Sensation as of a skin in larynx.

Polypus of vocal cord.

Condylomata. θSyphilis.

[26] **Respiration.** Short-breathed: from mucus in trachea; from fulness and constriction in hypochondria and upper abdomen; as from adhesion of lungs; at night.

Asthma: with gonorrhœa, without having been exposed to contagion.

Asthma, < at night, with red face; coughing spells or sensation of adhesion of lungs.

Asthmatic attacks in longer and shorter intervals, and at different times of day; palpitation periodically, in rest and motion; craving appetite; violent headache, especially at night; tearing in forehead, temples, occiput; nose stopped up; coryza after spells of asthma.

Asthmatic attacks, since a year, in a child æt. $2\frac{1}{2}$, after vaccination; paroxysms in day as well as night, with whistling respiration, last about two hours; sleep restless; occasional obstinate constipation; singular dark-colored excoriations on nates; dry, thin hair.

Asthma, with little cough, but sensation as if something were growing fast in region of l. lower ribs.

A man, æt. 47, had been vaccinated, since then complaining; paroxysms usually at night, with mucous rattle or whistling respiration, also coughing spells with intense redness of face; very irritable; sleeps poorly; stitches in hypochondria, now on r. then on l. side; feels bad after eating slightest quantity of food; excessive flatulence; pain at times in all joints; after asthmatic paroxysms, profuse perspiration, oily; hollow-eyed; < every other night; urine scanty; excretion slow; toward end of paroxysm drawing in lower limbs, which are at all times red like a boiled lobster; obstinate constipation.

Breathing short and quick, < from deep inspiration and talking, > by lying on affected side, but pains compel him to lie on back. θRheumatic fever.

[27] **Cough.** Cough: constant, without difficulty in breathing; short, interrupted, convulsive; frequent, dry, hacking; during day; none after lying down; evenings after

lying down; sputum loose and easier when he turns from l. to r. side; in morning, after rising; immediately after eating; as soon as he eats or drinks anything cold.

‖Whooping cough: immediately after vaccination, in two scrofulous boys.

‖Sputa: green; taste like old cheese.

[28] **Inner Chest and Lungs.** Spasm of lungs from drinking cold water.

Stitches in chest from drinking anything cold.

Sensation as of falling drops in chest.

Hot rising into chest.

Ebullition in chest, with audible palpitation.

‖Pain in l. pectoral region going down to ant. sup. spinous process of innominate bone; pain in head sharp in back of crown; < in morning and in warm weather; both pains < at same time; sharp pain in lung; has to go to bed; palpitation on walking fast in open air; a jar seems to throw the wind out of him; when pain is severe, draws himself up to l. side; < when putting l. side upon stretch, and on pressure.

‖Hemorrhage from lungs; quantity of blood very great, smell terribly offensive.

[29] **Heart, Pulse and Circulation.** ‖Cramp in heart.

Palpitation: periodical, in rest or motion; from ascending; anxious, when awaking mornings; audible, with violent congestion to chest.

Violent pulsations in evening.

Pulse, full, accelerated evening; slow and weak morning.

Swelling of veins.

[30] **Outer Chest.** Skin blue over clavicles.

Brownish spots upon chest.

[31] **Neck and Back.** Cervical glands swollen.

Oily brown skin on back of neck.

Blueness of external throat from distension of veins.

Small red pimples on neck close together.

‖Pustular eruption on neck and face, soon drying up.

‖Large fungous excrescence on neck, back of l. ear, growth of three or four years; it measured about one and a half inches in diameter and about same from base to top, very tender and vascular, bleeding from slightest touch. θFungus hæmatodes.

Painful stiffness of nape of neck.

Sensation of stiffness in nape of neck and on l. side of neck, extending into ear, even during rest, in no way impedes movement of neck.

Drawing tension in nape of neck.

Painful tension in r. side of nape and in small of back, slight in l. side of nape.

Burning from small of back and sacrum to between scapulæ.

Drawing pain in small of back, sacrum, os coccygis and thighs, preventing erect position, after prolonged sitting; pressive bruised sensation in back and loins, early on rising, < on turning trunk and while standing, > in walking; tensive pain.

Throbbing and pulsation in back.

Cramplike pain in lumbar region after long standing when attempting to walk feels as if he would fall.

Violent stitch between coccyx and anus.

| | Spinal curvature in a boy æt. 11; spine from fifth to twelfth vertebræ bent backward, long dorsal muscles in this region atrophied; cannot stand erect, is bent forward, and supports body by putting hands upon his knees; on sitting on a chair, supports himself by holding fast to back of chair; on sitting upon floor head sinks upon knees; hair is thin, of slow growth; urethra reddened; belly enlarged, potbellied; nose always stopped up. θAfter vaccination.

Boils on back.

Boils near small of back with large red borders.

| | Steatomous tumors, one over first dorsal vertebra, other over middle of spine of l. scapula, of violet color, rounded shape, slightly yielding to pressure of fingers; they measure across middle, taken perpendicularly, about two inches and a half, rather more transversely; tumors somewhat pedunculated, could be handled without pain, but lying on back, in bed, caused bruised or smarting pain; constant thirst.

[32] **Upper Limbs.** Sticking in shoulders.

| | Tearing throbbing, ulcerative pains in shoulder extending to fingers; twitching of muscles of arm; forearm and fingers numb as if dead, insensible to heat of stove; pain < when arm is left hanging, also < from warmth of bed at night, and when placing arm over head; > from motion, in cold air and during sweat; chilliness and yawning after midnight; falls asleep late; terrifying dreams; every three or four days difficult stools; frequent urging to stool; feces at times colored with blood; thirst only at night; cold sensation in arms; audible palpitation of heart with nausea; despondent. θRheumatism.

| | Involuntary jerking of arm during day.

| | Atrophy of r. arm after revaccination; heavy sleep, feels badly in morning, stool extremely hard; bleeding after stool; urine scanty; especially prominent is atrophy of abductor pollicis, flexion of thumb and forefinger impos-

sible; function of biceps wanting; extension tolerable, normal; lower arm icy-cold.
Burning pain in all muscles.
Herpes on elbow.
Brown spots under arms like nævi materni.
‖ Thirty to forty warts on hands, especially on dorsa; surface of smaller ones smooth, almost transparent; larger ones rough like cauliflower.
‖ Twenty to twenty-five warts on r. hand, hard, horny, with rough surfaces; spots of eczematous eruption as large as a penny, covered with small scales, on extensor surface of arm near wrist.
‖ Four horny, painful warts on hands, of three years' duration.
‖ Very numerous warts on hands of a girl æt. 12.
Brown color of dorsum of hand.
White scabby herpes on dorsum of hand and on fingers.
Hands covered with cold sweat.
Finger tips: erysipelatous, with tingling; numb and cold as if dead.
Erysipelas of fingers.
‖ Suppuration of finger nails. θ After vaccination.
▮ Finger nails distorted, crumbling and discolored.

[33] **Lower Limbs.** Painful laxity in hip joints, as if capsules of joints were too weak and relaxed; when walking legs feel as if made of wood.
Tension from hip joint to groin, and along posterior part of thigh down to knee.
Drawing in both hips.
Shooting in l. hip, with sensation of lower extremities being elongated.
‖ Sciatica in l. leg, exacerbations gradually growing more and more severe, until she was finally confined to bed for several weeks; l. leg atrophied; first twinges of sciatica felt when she was pronounced cured of a gonorrhœa which had been treated with injections three years ago.
▮ Coxalgia, with lengthening of limb.
‖ Paresis and atrophy of r. leg with considerable coldness of same, after vaccination, in a child æt. 2; occasional pain in back and abdomen; pale face.
Weariness in internal muscles of both thighs as if they would break down.
Ulcers on thighs.
‖ Enlarged nævus on thigh in a child æt. 5 months.
Brown skin on legs, particularly on inner surface of thighs.
▮ Gonorrhœal rheumatism located in fibrous part of knee joint.

Weakness of l. leg while sitting, changing into a cutting in muscles of calves when walking.
White blotches on calves of legs.
Pains in feet and ankles after suppressed gonorrhœa, could not walk.
Numbness of l. foot.
Pain in heel as if gone to sleep.
Stitches above heel in tendo-Achillis.
Inflammatory red swelling of dorsa of feet and of toes with tension when stepping on them.
Shining red inflammatory swelling of toes.
Burning, tearing, stitching in corns.
White nodosities on toes.
Tips of toes red and swollen.
Fetid sweat on toes; suppressed foot sweat.
Nets of veins as if marbled, on backs of feet.
Red spot on dorsum of foot.
Toe nails: brittle and distorted; crumbling; misshapen.
Ingrowing toe nails.

[31] **Limbs in General.** Trembling of hands and feet.
Drawing and sensation of weariness with apparent dulness of feeling.
Limbs go to sleep.
One-sided complaints; paralysis.
Rheumatism, with numb feeling; < in warmth, from moving, at night after 12 P.M.; > from cold and after sweating.
Stitches in limbs and joints.
Joints crack when limb is stretched.
Frozen limbs.
Nails of fingers and toes become wavy and dry so that they partly crumble.
Nails crippled, brittle, discolored or soft.
Cracking of joints when they are extended.
Numerous hangnails.
Pimples on knee like varicella, others with tips full of pus, surrounded by a red areola, especially on thighs, elbows and forearms.

[35] **Rest. Position. Motion.** Rest: headache >.
Lying: < pain in head; < on painful side of face; on affected side, asthma >; cough >; on back, pain in tumors <; on l. side, anxious dreams.
Horizontal position: headache >.
Sitting: stinging in abdomen; stitches in anus; pain in vulva; burning and smarting in vagina; pain in small of back <; weakness of l. leg.
Standing: cramplike pain in lumbar region.
Motion: pressing in vertex >; pain in anus <; pain in shoulder and arm >; rheumatism <.

Stooping: vertigo.
Sitting up: everything seems jumping.
Rising: vertigo; headache and vomiting <; pain in vulva and perineum; bruised sensation in back and loins <.
Looking upward: headache >.
Turning head backward: headache >.
Stepping: tension in swelling of feet and toes.
Walking: is obliged to at night with pain in head; pain in abdomen <; cannot hold his urine; condylomata <; aching in testes <; burning and smarting in vagina; pain in ovary <; prevented by wartlike growth on r. labium; labor pains <; in open air, palpitation; bruised sensation in back and loins >; legs feel as if made of wood.
Talking: asthma <.
Coughing: involuntary urination.
Ascending: palpitation.
Riding: cannot hold his urine; pain in ovary <.

[36] **Nerves.** Limbs go to sleep.
Sensation of lightness in body when walking.
‖Flesh feels as if beaten loose from bones.
‖Feeling as if body were frail and easily broken.
Frequent starts or jerks of upper part of body. θChorea.
Weakness; debility, < mornings; debilitated all over as from fatigue.
‖Rapid exhaustion, causing oppressed and short breathing; irregular and intermitting pulse.
‖‖After revaccination, falling out of hair, which is very dry; headache; vertigo; poor sleep; difficult falling asleep; nightly restlessness; weakness in lower extremities; constant thirst; pain in epigastrium.
‖‖After revaccination, cannot sleep; canine hunger; after eating, great fulness; had been drinking hard some weeks ago, since then sleeplessness; loss of appetite; profuse sweats day and night; slight unpainful discharge from urethra; tremulous limbs; visions of strange people at night; great anxiety and restlessness; cannot remain in bed, must walk about; scanty urine; frequent urination.
‖‖Chorea, at night and in morning; craving appetite; dry hair; very ill-humored and obstinate; laughs a good deal without cause.
‖Chorea; catalepsy.
Paralysis of one side.

[37] **Sleep.** Sleep heavy, cannot get fully awake mornings.
‖‖Sleeplessness: sees apparitions on closing eyes; parts lain on painful; from heat and restlessness; from mental depression; after revaccination.
‖‖Uneasy sleep with dreams.

Nightmare.
Anxious dreams when sleeping on l. side; of dying, or dead people or corpses.

[38] **Time.** 3 A.M.: chill.
3 to 4 A.M.: pressing in vertex <.
Morning: disinclined to talk; faceache <; headache; diarrhœa; chill; taste of rotten eggs; on waking, pain from l. side to back; urine dark-red; cough; pain in l. side <; palpitation; pulse slow and weak; debility; chorea; cannot get fully awake; chill; heat; sweat.
Afternoon: pressing in vertex <.
During day: cannot hold his urine; cough; jerking of arm.
All day: burning soreness in anus.
5.30 P.M.: chill.
Evening: faceache <; pain in ulcers on head <; burning and stinging in lids; chill; frequent urging to urinate; violent palpitation; pulse full, accelerated; chill; cold creeps on back.
6 P.M.: stool followed by burning in anus.
7 to 9 P.M.: bone pains in head.
Night: sleeplessness; tearing in head <; violent headache; pain in ulcer on head <; pains in eye <; conjunctivitis <; frequent urination; involuntary urination; painful erections; dyspnœa; asthma <; thirst; chorea; cold creeps on back; heat; itching and shooting in eruption.
Midnight: headache at its height.
After midnight: hemicrania <; chilliness and yawning; rheumatism <; chill.

[39] **Temperature and Weather.** Warmth: > eyes; < rheumatism.
Warm air: seems cold; uncovering, shivering.
Warmth of bed: headache <; toothache <; pain in shoulder and arm <.
Warm weather: pain in l. side <.
Cold water: drinking, causes spasms of lungs; stitches in chest; causes eruption to burn.
Cold air: pain in shoulder and arm >.
Cold: great susceptibility, ulcer on head, also in blennorrhœa; tumor on upper lip <; rheumatism >.
Worse in cold or very warm room: faceache.
Open air: exercising, headache >; dim vision, suffusion of eye; coryza fluent; on walking, palpitation.
Least change of weather: chilly.
Draft: faceache <.
Damp weather: fungus on lower jaw <.
Overheating: headache <.

Rays of sun: painful spots on face sensitive.

[40] **Fever.** ‖Shivering through and through from slightest uncovering of body in warm air.
Cold creeps on back in evening and night.
Always chilly from least change of weather.
Chilly and weak some time before regular paroxysms.
Chill: in attacks, mostly evenings; with yawning, warm air seems cold and sun seems to have no power; on l. side which feels cold to touch; after 12 P.M. and in morning, without thirst; with thirst; beginning in thighs; about 3 A.M., followed by thirst, then profuse perspiration all over except on head; as if drenched with cold water; internal with external heat and violent sweat; followed by sweat.
Heat: morning, chill afternoon; evenings, mostly on face; dry, of covered parts; burning in face without redness; with thirst neither preceded nor followed by chilliness.
Sensation of burning heat in face which causes neither real heat nor redness; or perspiration with icy-cold hands, with moderate warmth of rest of body.
Flushes of heat in face without thirst.
Dry heat: of covered parts; during sleep.
Sweat: only on uncovered parts; general, except head; when walking in morning, mostly on head; during sleep, stops when he awakens; oily, fetid, smelling sweetish; with congestion of blood to head; sour-smelling, or fetid, almost every night; profuse, at night, staining clothes yellow as if saturated with oil; staining brownish yellow; most on upper part of body; profuse about genitals; scrotum, perineum and inner surface of thighs dripping; on feet; > indoors.
‖Chills began promptly at half past five every afternoon, and lasted for an hour; very severe, always beginning in thigh from knee to hip, and from there extending over body; sits with a leg on each side of register and remains until chill has passed; fever several hours, followed by a profuse drenching sweat, which ends about 2 or 3 A.M., even wetting bed.
‖Intermittent fever with chronic gonorrhœal contamination.

[41] **Attacks, Periodicity.** Periodically: palpitation.
Recurring at same hour: diarrhœa.
Every five or six minutes: paroxysms of faceache.
Every hour: for two months, faceache.
Lasting two hours: asthmatic attacks.
Every afternoon at 4: chills.
Every other night: asthma <.
Every two weeks: menses.

Every three or four days: difficult stools.
Third month: abortion.

[42] **Locality and Direction.** Left: stitch in temple; as if a nail were driven in frontal eminence; pain in temporal muscle; drawing pain in forehead; as if a button were pressed on head; stitch through centre of eye from brain; tearing pain in eyebrow; heat and dryness in canthus; tearing pain above eye; epithelioma on lower lid; creaking in ear; meatus of ear blocked up by polypus; swelling and induration of nostril; faceache; sticking between ear and zygomatic arch; shooting in ear; fungus on lower jaw; gnawing in lower bicuspid; toothache extends to forehead and neck; pain from side to back; hernia; stitches from anus into iliac bone; a soft lump on frenum preputiæ; ovaritis; pain in groin; pain in iliac region; as if something had grown fast to lower ribs; pain from pectoral region to anterior superior spinous process of innominate bone; fungus back of ear; stiffness of neck; shooting in hip, sciatica; leg atrophied; weakness of leg when sitting; numbness of foot; chill; red itching spot with vesicles on forearm.

Right: skin on chest and abdomen yellow; as if a nail were driven into parietal bone; boring sticking in head and eye; ulcer on head; eye, objects appear smaller; aching over eye; soreness of nostril; faceache; pimple in eyebrow; sudden motion in iliac region; ileus; incarcerated flatus below diaphragm; wartlike growth on labium; painful tension in nape of neck; atrophy of arm after vaccination; warts on hand; paresis and atrophy of leg after vaccination; tubercle between scrotum and thigh.

Left to r.: ulcer on tongue.
Right to l.: faceache; stitches in hypochondria.
From before backward: neuralgia in head.

[43] **Sensations.** As if whole body were very thin and delicate; as if its continuity would be dissolved; as if frail and easily broken; as if made of glass; as if a living animal were in abdomen; as if a nail were pressing into vertex; as if vertex were pierced with a needle; as if a nail were driven from within outward in vertex; as if a nail were driven into r. parietal bone and l. frontal eminence; lightning-like headache; as if a convex button were pressed on l. head; as if head were screwed asunder; as if forehead would fall out; as if bones of head were being knocked to pieces; forehead, ears and eyes as if stabbed; as if knives went tearing around in brain; as if beaten; as of insects on occiput and temples; as if

eyes were swollen and would be pressed out of head; as of fine sand in eyes; as if a cold stream of air were blowing through eyes; as of a foreign body in eye; as if flesh were torn from bones in l. side and back; as if abdominal muscles were pushed out by arm of a child; sudden bounding in r. iliac region as of something alive; as if blood could not circulate in back opposite pit of stomach; as if boiling lead were passing through rectum; as if anus would fly to pieces during stool; as if skin of anus were cracked and chapped; bladder as if paralyzed; as of moisture running in urethra; as if a tape prevented urination; as of a single drop running along urethra; as if testicles moved; as if testicles were contused; as of a skin in larynx; as if something were grown fast in region of l. lower ribs; as of falling drops in chest; legs as if made of wood when waking; as if lower extremities were elongated; as if muscles of thighs would break down; lightness in body when walking; as if flesh were beaten from bones; as if skin were pricked with needles; as from flea-bites.

Pain: in epigastrium; in abdomen and back; during menses.

Cutting: in lower abdomen; in urethra; in l. ovary; above l. ilium; in muscles of calves.

Piercing pain: in head.

Boring: in temples; in head; in r. eye; in l. malar bone.

Stitches: through l. temple; in scalp; through l. eye from centre of brain; from neck into ear; in hypochondria; in inguinal glands; from rectum into bladder; from anus to sacrum; from anus into l. iliac bone; in anus; in urethra; in chest; between coccyx and anus; in tendo-Achillis; in corns; in limbs and joints.

Shooting: in ulcer on head; in l. ear; in face; in l. ovary; in l. hip; in eruption.

Sticking: in l. temporal muscle; in head; in r. eye; in eye; between l. ear and zygomatic arch; in anus; as from splinters in chancres; in shoulders.

Stinging: in scalp; in eyes and lids; in edges of lids; in abdomen as from needles; in condyloma.

Pricking: above pubis into bowels; in ulcers.

Tearing: in forehead, temples and occiput; in head; in face; in scalp; in l. eyebrow; above l. eye; in abdomen; in shoulder to fingers; in corns.

Drawing: in l. temporal muscle; in l. forehead; in nape of neck; in small of back; in sacrum; in os coccygis; in thighs; in hips; in limbs.

Pressure: in vertex; in head; in eyes; at root of nose; in soft palate, upward; in hypogastric region; in vulva; in stomach during menses; in back and loins.

Burning: in scalp; in eyes; in lids; in edges of lids; in spots in face; in anus; in perineum; in fundus of bladder; in urethra; between prepuce and glans; in vagina; in l. ovary; above l. ilium; in sacrum; in varicose veins of genitals during menses; in erectile tumors; from small of back to between scapulæ; in all muscles; in corns; in face; of skin; of eruption after cold water; in fistulous ulcers.
Biting: in scalp.
Smarting: in anus; in tubercle near anus; in pudendum; in vagina; in tumors on back.
Throbbing: in face; in back; in shoulder to fingers.
Gnawing: in decayed tooth.
Contracting pain: in vulva.
Cramplike pain: in vulva and perineum; in heart; in lumbar region.
Constriction: in anus.
Bearing down: during menses.
Ulcerative pain: from shoulder to fingers.
Griping pain: in head.
Squeezing: in l. ovary.
Jerking: in upper lip; in penis.
Aching: above eye to back of head; over r. eye; in eye; in testes; in l. hypochondrium.
Soreness: of penis; of vulva; about buttocks; in r. nostril; after faceache; of tip of tongue; of navel; in anus.
Bruised feeling: in back and loins; in tumors on back.
Tensive pain: in l. ala nasi.
Tension: in abdomen; in nape of neck; in small of back; from hip joint to groin; along posterior part of thigh to knee; in dorsa of feet and of toes.
Swollen feeling: in eyes and lids; in inner ears.
Stiffness: in nape and l. side of neck.
Heat: in l. outer canthus; around eye and side of face; in face.
Tingling: in scalp; in finger tips.
Numbness: after faceache; in forearm and fingers; in heel; in l. foot; with rheumatism.
Formication: in urethra.
Coldness: through whole length of spine; in arms.
Dryness: in eyes; in l. outer canthus; of nose.
Itching: in scalp; in anus; in pudendum; in urethra; on inner surface of prepuce; of ulcers; on abdomen; on back; on arms and legs; in ulcers.

[41] **Tissues.** A surplus of producing life; nearly unlimited proliferation of pathological vegetations, condylomata, warty sycotic excrescences, spongy tumors and spongy pock exudates organize hastily; all morbid manifes-

tations are excessive, but appear quietly, so that beginning of diseased state is scarcely known.
Acts prominently on sclerotic coat of eye.
Rapid emaciation, with deadness of affected parts.
Chlorosis.
Dissolution of fluids of body, which become acrid, probably caused by *Thuja* perverting lymphatic secretions; disturbs digestion and sanguification.
Œdema about joints.
Rheumatism; flesh feels as if beaten off bones.
Rheumatic or arthritic pains, especially of a gonorrhœal nature; arthritis deformans.
Cold, painless glandular swellings.
Indurations, later softening.
Rachitis.
Bad effects from vaccination.
Sycosis; syphilis.

[45] **Touch. Passive Motion. Injuries.** Touch: scalp sensitive to; vertex sensitive; eruption on head <; > pain in eyebrow; < soreness of r. nostril; pain in malar bone >; hemorrhoids sensitive; fissured anus painful; wartlike growth on r. labium painful; causes fungus to bleed; condylomata painful.
Pressure: pain as of a nail in head >; headache >; < sore nostril; > pain in tooth; pain in l. side <.
Rubbing: > head; > eruption on head; blurring of vision >; gently, > itching; ulcers >.
Scratching: > scalp.
Closing eyes: everything seemed jumping.
After vaccination: ulcer under tongue; diarrhœa; asthmatic attacks; whooping cough; atrophy of r. arm; paresis and atrophy of r. leg; falling out of hair; sleeplessness.
After a fall: wartlike growth on r. labium.
Overlifting: headache <.

[46] **Skin.** Itching on different parts or a sensation as if skin were pricked with needles.
Itching as from flea-bites on abdomen, back, arms and lower extremities.
Biting itching on skin, > by scratching, but continuing to burn.
Fine capillary network on skin, looking like veining of marble.
Luxuriant growth of hair on parts otherwise not covered by hair.
Eruption burns after applying cold water.
Skin: looks dirty; brown, here and there; brown-white spots; dirty brownish discoloration.

Cadaverous exhalation from skin.
Eruptions on covered parts.
White, scaly, dry, mealy, or itching crusty herpes.
Skin of whole body looks dirty, cannot be washed clean.
Ringworm.
Shingles; herpes zoster.
Impetigo; eruption all over body; itching and shooting, especially at night; pustular eruption about knee; > by gentle rubbing.
‖ Epidermis on one-third of body and almost half of back raised as if by an enormous blister; serous fluid has escaped and is still flowing through small openings in epidermis; great fever; indescribable restlessness; child could obtain no ease in any position and was utterly sleepless. θ Pemphigus foliaceus.
Pemphigus especially when painful.
‖ Brown or red mottled spots with itching shooting in evening; purulent pimples containing fluid like varnish. θ Rupia.
❙ Chicken-pox; varicella.
Pocks appeared which reached their height sixth or seventh day, when suppuration diminished, fever disappeared and pocks began to dry up, and soon scaled off without leaving any mark.
‖ Variola, confluent on face; third day of eruption, which extends all over body and limbs; restless at night; feverish; r. upper lid swollen; begins to scab on face; swelling under eyes; two variolous pustules on tip of tongue; pustules on face and legs have black centres; diarrhœa slimy and green; no pits.
❙ Variola; pains in upper arms, fingers and hands, with fulness and soreness of throat; areola around pustules marked and dark-red, pustules milky and flat, painful to touch; especially during suppurative stage where it may prevent pitting; recommended as a preventive as well as a curative by Boenninghausen, who states that it shortened all cases in epidemic of 1849, and prevented scars.
A red tubercle between scrotum and r. thigh.
On l. forearm a red, round, itching spot with white vesicles raised upon it.
Wart-shaped excrescences size of poppy seed, on hands.
❙❙ Wartlike excrescences on back of hand, on chin and on other places.
❙❙ Warts and condylomata, large, seedy and pedunculated; sometimes oozing moisture and bleeding readily.
❙ Condylomata about anus painfully sore, even to touch.
❙ Ulcers: flat, with a bluish-white bottom; with indurated

edges surrounded by blisters containing pus; deep, burning, and fistulous; itching, pricking, containing proud flesh; spongy on edges; ulcers with serrated edges; > from rubbing or scratching.

Epithelioma.

Eruptions only on covered parts, burn violently after scratching.

Bleeding fungous growths.

Nævus.

Moist, mucous tubercles.

Blood-boils on back.

Sweat only on uncovered parts, while covered parts were dry and hot; very restless and desponding.

Strong perspiration, especially in axillæ.

47 **Stages of Life, Constitution.** Hydrogenoid constitution; this constitution is distinguished from the oxygenoid and the carbo-nitrogenoid, in that it is more hygroscopic *i. e.*, it possesses an increased capacity to contain water; hence, rain, cold, damp weather, baths, and food that increases the number of molecules of water in the system, aggravate the symptoms of the hydrogenoid constitution.

Strumous and sycotic persons.

Lax muscles; light hair; children.

Child, æt. 7 weeks, suffering since birth; diarrhœa.

Boy, æt. 13 months; variola.

Child, æt. 15 months, after vaccination; swelling of glands.

Boy, æt. 1½, suffering seven weeks; diarrhœa.

Boy, æt. 1½, strong and healthy, after vaccination; ulceration of fingers.

Child, æt. 2, after vaccination; paresis of leg.

Child, æt. 2½, after vaccination; asthma.

Girl, æt. 3, after vaccination; conjunctivitis.

Girl, æt. 3, after vaccination; imbecility of mind and loss of speech.

Child, æt. 3, after vaccination; atrophy of dorsal muscles.

Child, æt. 4, after vaccination; ulcer of tongue.

Boy, æt. 4, vaccinated two years ago, since then ailing; affection of bowels and bladder.

Girl, æt. 6; chorea.

Child, æt. 7, after vaccination; pustular eruption.

Girl, æt. 8; warts.

Girl, æt. 9, vaccinated when two years old, ailing ever since; chronic ophthalmia and otorrhœa.

Boy, æt. 9, handsome, well developed, suffering six weeks; incontinence of urine.

Girl, æt. 9, brother died of same disease; pemphigus.

Girl, æt. 10, father sycotic; fungus on lower jaw.

Girl, æt. 11, vaccinated when three and a half years old, ailing ever since; keratitis.

Boy, æt. 11; spinal curvature.
Girl, æt. 12, light complexion, scrofulous diathesis, suffering four years; enuresis.
Girl, æt. 12; warts on hands.
Girl, æt. 14; ranula.
Girl, æt. 14, leuco-phlegmatic temperament, scrofulous diathesis, suffering two years; enuresis.
Boy, æt. 14, scrofulous; warts on hand.
Girl, æt. 14, dark hair and eyes; warts on hands.
Girl, æt. 19, blonde, in apparent health, suffering several years; constipation.
Miss C., æt. 21, thin and fair; diarrhœa.
Man, æt. 21; pains in chest.
Man, æt. 24, after revaccination; nervous disturbances.
Musician, æt. 25, gonorrhœa.
Man, æt. 26; syphilitic iritis.
Girl, æt. 26; tinea ciliaris.
Man, æt. 30, weight 240, ill seven days; rheumatic fever.
Man, æt. 32, dark; hemorrhoids.
Man, æt. 34, tall, chestnut hair, pale complexion, face puffy, had scabies twice; steatomatous tumors on back.
Farmer, æt. 36, suffering three months; incontinence of urine.
Mrs. B., æt. 40, mother of several children, has had several premature deliveries; uterine disorder.
Woman, æt. 41, washerwoman, suffering twelve years; prosopalgia.
Man, æt. 44, affected with chronic hemorrhoids, suffers since nine years from syphilis, had energetic treatment with Merc. and Iodide of Potash; headache.
Woman, æt. 46, tall, stout, mother of three children; polypus of uterus.
Man, æt. 47, after vaccination; asthma.
Mrs. W., æt. 50; sunstroke.
Man, æt. 50, lymphatic sanguine temperament, laborer, of regular habits; ulcer above eye.
Lady, æt. 50; ulcer on head.
Man, æt. 52, after revaccination twelve weeks ago; nervous disturbances.
A man, æt. 60, day laborer, poorly nourished, had gonorrhœa several times, large l.-sided hydrocele from inguinal hernia; incontinence of urine.
Mr. A., æt. 63, auctioneer; polypus of ear.
Woman, æt. 72; neuralgic alveolar periostitis.
Mrs. H., æt. 72, suffering three or four years; fungous excrescence on neck.
Young man, nervo-sanguine temperament, dark complexion, good habits; inflammation of sclerotic.

Young married woman, of good social standing, suffering three years; sciatica.

[48] **Relations.** Antidoted by: *Chamom.* (nightly toothache); *Coccul.* (fever); *Camphor., Mercur., Pulsat., Sulphur.*
It antidotes: abuse of tea, *Mercur., Iodum, Nux vom.*
Compatible: *Nitr. ac., Sabina.*
Complementary: *Sabina, Silica.*
Compare: *Cann. sat., Canthar., Copaiba, Staphis.*

TRILLIUM PENDULUM.

Wake Robin; White Beth-root. *Smilaceæ.*

Grows in Middle and Western States in rich soils, in damp, rocky, shady woods. The tincture is prepared from the fresh root, which is oblong, tuberous.
No provings.

Clinical Authorities.—*Prolapsus uteri*, Gorton, Hah. Mo., vol. 7, p. 514; *Metrorrhagia*, Fackler, A. H. O., vol. 6, p. 228; Hawley, A. H. O., Oct., 1875, p. 333; *Menorrhagia*, Gilchrist, Med. Inv., vol. 7, p. 1.

[7] **Smell and Nose.** ▮Profuse epistaxis, passive.
[10] **Teeth and Gums.** ▮▮Bleeding from cavity after extraction of tooth.
▮▮Hemorrhage from gums and mouth.
[12] **Inner Mouth.** ▮▮Cancrum oris.
[13] **Throat.** ▮▮Putrid sore throat.
[17] **Scrobiculum and Stomach.** ▮▮Sinking in stomach. θHemorrhage.
Heat and burning in stomach; rising up in œsophagus.
Hæmatemesis, with erosion of mucous coat of stomach.
[19] **Abdomen.** Constipation; hard, dry stool.
[20] **Stool and Rectum.** ▮▮Dysentery, passages almost pure blood.
Chronic diarrhœa of bloody mucus.
[21] **Urinary Organs.** ▮▮Hæmaturia, passive.
▮▮Chronic catarrh of bladder.
▮▮Diabetes.
[23] **Female Sexual Organs.** Displaced uterus with consequent menorrhagia; profuse flow.
▮Gushing of bright-red blood from uterus, at least movement, later blood pale from anæmia; at times dark clots; frequent desire to urinate.

Great bearing-down feeling in pelvis when walking and standing; backache; sore pains in vaginal and uterine regions; copious discharge of yellowish, stringy leucorrhœa; constipation; menstruation inclined to menorrhagia; monthly flow lingers several days longer than usual.

Sallow face with white lips and tongue; tossing in bed from evening until after midnight, with a feeling as if hips and small of back were falling in pieces and a desire to bind them up tightly. θMetrorrhagia.

Excessive flooding with fainting; face pale and anxious; extremities cold; no pain; flabby subjects.

Passive internal uterine hemorrhages, with occasional clots and much fetor.

Flooding with fainting.

Profuse uterine hemorrhage, at climacteric period, with prostration, vertigo, dimness of sight, palpitation and painful sinking at pit of stomach.

Hemorrhage in abortion at third month.

Ante-partum hemorrhage; os uteri dilated to size of half dollar; no pains; flooding excessive.

Menses come on after overexertion, too long a ride, etc., profuse flow.

Profuse flow every two weeks, lasting a week or longer; yellow and thick leucorrhœa between periods.

Leucorrhœa: bloody, with great prostration; yellow, creamy, profuse, between menses.

Climaxis with weak sight, anxious look; pale; faint; flow returns every two weeks.

[24] **Pregnancy. Parturition. Lactation.** Threatened abortion; profuse hemorrhage.

Lochia too profuse; lasts too long.

Post-partum hemorrhage.

[27] **Cough.** Cough troublesome, copious purulent sputa; hectic; hæmoptysis.

Catarrhal cough; chronic bronchitis or laryngitis.

[28] **Inner Chest and Lungs.** Incipient stage of phthisis with bloody sputa, or in advanced stages with copious purulent expectoration, hectic fever and troublesome cough.

Pains through chest.

[31] **Neck and Back.** Pain in back, with uterine hemorrhages.

Sacro-iliac synchondroses feel as if falling apart, wants to be bound tightly. θHemorrhage.

[33] **Lower Limbs.** Legs cold with hemorrhages.

[34] **Limbs in General.** Feels as if bones were broken; with hemorrhages.

[35] **Rest. Position. Motion.** Standing: bearing down in pelvis.

Motion: hemorrhages <.
Walking: bearing down in pelvis.

[41] **Attacks, Periodicity.** Every two weeks: profuse menses.
Third month: hemorrhage in abortion.
Between menstrual periods: leucorrhœa.
Climacteric period: uterine hemorrhage; weak sight; pale; faint; flow every two weeks.

[43] **Sensations.** As if hips and small of back were falling to pieces; as if sacro-iliac synchondroses were falling apart; as if bones were broken.
Pain: through chest; in back.
Burning: in stomach, rising into œsophagus.
Sore pain: in vaginal and uterine region.
Bearing down: in pelvis.
Sinking: in stomach, with hemorrhage.
Heat: in stomach, rising into œsophagus.

[44] **Tissues.** Copious hemorrhages, especially of nose, kidneys and uterus; active and passive, usually bright-red, profuse.
Tendency to putrescence of fluids; fetor of critical discharges.

[47] **Stages of Life, Constitution.** Mrs. ——, æt. 45, nervo-sanguine temperament, suffering a year and a half; menorrhagia.
Miss A. J., æt. 21, bilious temperament; prolapsus uteri.

[48] **Relations.** Compare: *Cinchon.*, *Bellad.*, *Kali carb.*, *Sepia*, *Laches.*

TROMBIDIUM.

Acaridæ.

A parasite found singly or in groups upon the common housefly, of a bright-red color, nearly circular in shape.

The alcoholic tincture, a brilliant orange in color, was prepared from specimens, about one hundred and fifteen in number, collected in Frankford, Philadelphia in September, 1864.

The provings, under supervision of Hering, were made by Harvey, Heath, J. F. R., and Bancroft, the potencies used 3d dec., 6th dec., 9th cent., 18th cent., and 30th cent., see H. M., Sept., 1865, p. 83.

CLINICAL AUTHORITIES.—*Diarrhœa*, Lippe, Org., vol. 1, p. 364, vol. 2, p. 205; Rushmore, Hom. Phys., vol. 2, p. 318; *Diarrhœa and dysentery*, Lippe, Hom. Phys., vol. 5, p. 232.

[1] **Mind.** Loss of memory; inability to collect ideas; absence of ideas.

Talkative during day; disposed to be contrary; constant disposition to gape.

[3] **Inner Head.** Dull, heavy, sometimes sharp pains in temples extending over frontal region, < l. side; 9.30 P.M.

Dull pain in l. side of head; < shaking head and walking; 10 P.M.

Shooting pain in r. side of head, near parietal eminence; 11 A.M.

Shooting pains in r. side of head, just above temporal region; 3 P.M.

Dull feeling through head; forenoon.

Oppressive headache; lightness of head; dizziness of head from lightness; it felt as if there were no weight in head.

[4] **Outer Head.** Intolerable itching of scalp, especially vertex and occiput; 7 A.M.

[5] **Sight and Eyes.** Redness of internal portion of conjunctiva, similar to pterygium.

Lachrymation in open air.

Intolerable itching in inner canthus of r. eye; 9 P.M.

[6] **Hearing and Ears.** Shooting pains in r. ear; 3 P.M.

Dull, occasionally severe shooting pains in r. ear, < swallowing or blowing nose; slight soreness in r. side of throat; shooting pains in l. heel and l. wrist in forenoon.

Afternoon shooting pains in both ears, occurring quite frequently, and felt more severe in r. one.

Itching in ears soon after rising; eructations tasting of ingesta, lasting an hour after each meal.
Burning in pinna of both ears, more especially in right.

[7] **Smell and Nose.** Dryness in nose, like sniffles.
On rising, nasal passages much obstructed, in afternoon and evening fluent coryza, especially while eating, and in open air; in evening dryness and scabs in nose.
Mucous discharge from anterior nares, < while eating dinner.

[8] **Upper Face.** Evening congestion to head with red face and ears.

[9] **Lower Face.** Awoke with pain in l. mastoid region; 7 A.M.
Itching in spots on chin and among whiskers.

[10] **Teeth and Gums.** Severe dull pain in a decayed tooth of l. side, brought on during evening by reading aloud; prevented sleep; < lying down, eating, talking, and from cold air; > taking warm drink into mouth. (*Staphis.* relieved.)

[14] **Appetite, Thirst. Desires, Aversions.** Loss of appetite.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations after meals tasting of ingesta.

[18] **Hypochondria.** Sore, dull, aching pain in region of liver, just beneath free end of floating ribs; place very sensitive to touch; evening.

[19] **Abdomen.** Forenoon dull, heavy pain over whole abdomen, < by drinking cold water; shooting pain in phalangeal joint of third finger, at the same time in l. knee joint; pain in pit of stomach (dull griping), which together with abdominal pain was < from eating dinner.
Brown fluid discharges, with or without bloody streaks, occurring every half hour; violent colic causing patient (a strong man) to scream with pain; severe tenesmus.
Violent shooting pain in abdomen, beginning in l. side, in hypogastric region.
Griping pains in abdomen, < from eating or drinking.
Abdomen very sore.
Entire abdomen much distended with flatus; 10 P.M.
Pain in abdomen as from incarcerated flatus.
Dull pain in abdomen < from pressure.
Darting pain in abdomen, < r. side, above hips; 10 A.M.

[20] **Stool and Rectum.** Sudden griping pain in abdomen, more on l. side, which induced a stool.
Immediately after rising was seized with a griping in abdomen, obliging a stool which was diarrhœic, relieving pain for a while, when it returned with greater violence and induced a second stool, accompanied by severe tenesmus causing prolapsus ani, and followed by a burning sensation about anus.

Diarrhœic stool of brownish color, followed by a second at 10 A.M.; light brown in color; preceded and followed by a dull pain in abdomen; at 2 P.M. another of same nature with much straining.

Stools: ▮thin, brown, fecal; mucous; ▮blood-streaked; bloody; purulent; mucous and bloody with hard fecal lumps; frequent; scanty; ▮in small fecal grains, constantly oozing; soft, pappy; brown, with some tenesmus preceded by pain in abdomen; with severe tenesmus and slight prolapsus ani.

Small, loose stools preceded by terrible sore pains in intestines, attended with tenesmus and shivering along back; on attempting to rise was obliged to lie down instantly, to prevent fainting; in afternoon fever, with pulsation of arteries of head, dull aching in occiput, aching in small of back; awoke about 5 A.M. with pain and urging to stool.

Tenesmus with prolapsus, followed by pain lasting for several minutes as if excoriated.

Aggravation: ▮in morning; ▮after eating and drinking; from fruit; from sugar; in childbed.

Before stool: ▮pain in l. side of abdomen, with perspiration; ▮griping pains; sore pain in intestines.

During stool: ▮pain in abdomen continues; ▮tenesmus; ▮chills in back; much urging.

After stool: ▮tenesmus; ▮prolapsus ani; ▮burning in anus; great debility; weakness in knees; colic temporarily relieved, but soon returns.

▮▮Diarrhœa after dinner and supper; before stool, colicky pains; during stool, urging and tenesmus; after stool, burning in anus.

▮▮Thin, brown, sometimes yellow, frequent stools, expelled with force; crampy pains before, during and after stools; griping pains starting from both groins and meeting in centre of abdomen on a line with groins; then a small passage; then more pain, and so on; prostration after stool and coldness of whole body except face, which is hot; stools after dinner or supper, never after breakfast; bearing down during stool, < after stool, as if everything were coming out at anus; bloatedness of abdomen after stool; debility after stool; cramps in calf of r. leg after one of these paroxysms; sensation as of hot air blowing over lower part of abdomen, and over lower part of thighs after stool; thirst after stool; appetite good; bruised and dragging-down feeling in abdomen; feels as if abdomen needed support.

A man of full habit, subject to attacks of rheumatism and congestion of liver, complained that when he began to

eat his dinner at 5 P.M. he experienced violent pain in intestines, pain increased until he had to seek relief suddenly, passed very thin feces and some mucus, with flatus and great tenesmus; pains not > until he had three or four similar passages, when he ceased to suffer till he dined again next day.

Great tenesmus, prolapsus ani, discharge of mucus and soft feces, or pus, blood and mucus, with occasional very small pieces of feces; skin dry, tongue coated, thirst moderate, pain in bowels moderate. θDysentery.

Dysentery; begins early in morning; discharges consist of thin brown substances, later mixed with mucus, and finally consisting of mucus; pain preceding discharges, < on l. side of abdomen, causing perspiration; discharge creates tenesmus, from it prolapsus ani, followed by burning in anus; chills in back; great debility; pain and discharges < from eating and drinking.

Prolapsus ani and burning about anus after stool.

[27] **Cough.** Slight hacking cough from irritation in throat.

[28] **Inner Chest and Lungs.** Sharp pain in lower part of l. chest; 7 A.M.

Shooting pains in l. chest in region of heart; 7.30 A.M.

Cutting pain in r. side of chest, on r. of lower part of sternum; 7 A.M.

[29] **Heart, Pulse and Circulation.** Dull pain in region of heart, rendered sharp by drawing a long breath; 4 P.M.

9 A.M., pulse full and quick and beating 100 per minute, usually 70; throbbing all over chest.

Pulse intermittent.

[31] **Neck and Back.** Pimples on back of neck; itching sensation about neck and on chin among whiskers.

[32] **Upper Limbs.** Severe shooting pains in shoulder joints.

Shooting pains in r. shoulder, forenoon.

Dull intermittent pain in l. forearm, afterward shooting; 11 P.M.

Dull pain in bones of l. forearm; 12 M.

Shooting pain in r. elbow, wrist and finger joints, at different times, all forenoon.

Sharp stinging pain at a single small spot on inner dorsum of wrist, lasting about a minute; 4 P.M.

Pains in r. wrist joint, at first shooting and intermittent, afterward constant; at noon.

Shooting pains in phalangeal joint of second finger on l. hand; 8.30 A.M.

Stinging pain in palmar surface of r. thumb, ungual phalanx.

[33] **Lower Limbs.** Dull pain in l. hip joint, felt only after rising from a sitting posture and attempting to walk, a limping gait; > after a few steps.

Tearing pain in lower part of l. thigh; 2.30 P.M.
Flying sharp pain in r. thigh.
Boring pain in r. tibia during forenoon.
Slight intermitting pains in r. knee joint; 9 A.M.
Dull pain in l. ankle, inner part, made sharp by bearing weight on it; 12 P.M.
Shooting pains in r. ankle; 3 P.M.
Tearing pain in tarsus of l. foot; 1 P.M.
Shooting pains in outer side of r. metatarsus; 3 P.M.
Dull shooting pain in l. heel inner side.
Shooting pains in l. tarsal bones; 6 P.M.
As if three small toes on l. foot would be twisted off.

[34] **Limbs in General.** Shooting pains in joints of upper and lower extremities afternoon and evenings.
Heaviness of all limbs.

[35] **Rest. Position. Motion.** Inability to keep quiet.
Lying down: toothache <; prevents fainting.
Swallowing, or blowing nose: shooting in r. ear.
Shaking head: pain in l. side of head <.
Reading aloud: brought on toothache.
Rising up: fainting.
After a few steps: pain in hip joint >.
Walking: pain in l. side of head <; pain in hip joint.

[36] **Nerves.** Fainting on rising up; debility after stools.
Inability to keep quiet.

[37] **Sleep.** Almost constant inclination to gape.
8 P.M., sleepiness and hoarseness; restless during sleep; chilliness during night, < morning on waking.
Lewd dreams during night.
Wakeful and restless after 4 A.M.

[38] **Time.** 4 A.M.: wakeful and restless.
5 A.M.: woke with pain and urging to stool.
Morning: diarrhœa <; dysentery begins; chilliness <.
7 A.M.: itching of scalp; pain in l. mastoid region; pain in lower l. chest; cutting in r. chest near sternum.
7.30 A.M.: shooting in cardiac region.
8.30 A.M.: pain in phalangeal joint of second finger of l. hand.
9 A.M.: pain in r. knee joint.
10 A.M.: darting in abdomen.
11 A.M.: pain in r. side of head.
Forenoon: dull feeling in head; shooting in l. heel and wrist; dull pain in abdomen; shooting in r. shoulder; shooting in elbow, wrist and finger joints; boring in r. tibia.
Noon: pain in r. wrist joint; dull pain in bones of l. forearm.
1 P.M.: tearing in l. tarsus.

2.30 P.M.: tearing in l. thigh.
3 P.M.: pains in r. side of head; shooting in r. ear; shooting in r. ankle; shooting in r. metatarsus.
4 P.M.: pain in cardiac region; stinging pain in wrist.
6 P.M.: shooting in l. tarsal bones.
Afternoon: shooting in joints.
During day: talkative.
Evening: congestion to head; dryness and scabs in nose; pain in region of liver; shooting in joints.
8 P.M.: hoarseness and sleepiness.
9 P.M.: itching in r. inner canthus.
9.30 P.M.: pains in temples.
10 P.M.: pain in l. side of head; abdomen distended.
11 P.M.: dull pain in l. forearm.
12 P.M.: pain in l. ankle.
Night: chilliness; lewd dreams.

[39] **Temperature and Weather.** Warm drink: toothache >.
Open air: fluent coryza; felt >.
Cold air: toothache <.
Cold water: pain in abdomen <.

[40] **Fever.** Heats come over her; thinks her breath is leaving her.

[41] **Attacks, Periodicity.** Every half hour: brown fluid discharges from bowels.

[42] **Locality and Direction.** Left: pains in temple; pain in head; shooting in heel and wrist; pain in mastoid region; pain in decayed tooth; shooting in knee joints; shooting in abdomen begins; griping in abdomen <; pain in lower chest; shooting in region of heart; pain in forearm; shooting in joint of second finger; pain in hip joint; tearing in thigh; pain in ankle; pain in tarsus; shooting in heel; shooting in tarsal bones; as if toes would be twisted off.
Right: shooting pain in side of head; itching in inner canthus; shooting in ear; sore throat; burning in pinna of ear; darting in abdomen <; cramp in calf; cutting in chest near sternum; shooting in shoulder; pain in wrist joint; stinging in thumb: sharp pain in thigh; boring in tibia; pain in knee joint; shooting in ankle; shooting in metatarsus.

[43] **Sensations.** As if there were no weight in head, lightness; as from incarcerated flatus in abdomen; as if excoriated after tenesmus; as if everything were coming out of anus; as of hot air blowing over lower part of abdomen and thighs; as if abdomen needed support; as if three toes on l. foot would be twisted off; as if her breath were leaving her.
Pain: in l. mastoid region.

Sharp pains: in temples and frontal region; in lower l. chest; in region of heart when taking a long breath; in l. inner ankle when bearing weight on it.
Cutting pain: on r. of lower part of sternum.
Tearing pain: in lower l. thigh; in l. tarsus.
Boring pain: in r. tibia.
Flying pain: in r. thigh.
Darting pain: in abdomen.
Shooting pain: in r. side of head; in ears; in l. wrist and heel; in phalangeal joints of third finger; in l. knee joint; in abdomen; in region of heart; in shoulder joints; in r. shoulder; in r. elbow, wrist and finger joints; in phalangeal joints of second finger l. hand; in r. ankle; in outer side of r. metatarsus; in l. heel, inner side; in l. tarsal bones; in joints.
Stinging pain: at a spot on inner dorsum of wrist; in palmar surface of r. thumb.
Burning: in pinna of ears; about anus; in anus.
Dull aching: in occiput; in region of liver; in small of back.
Soreness: on r. side of throat; of abdomen; in intestines.
Bruised feeling: in abdomen.
Throbbing: all over chest.
Griping: in pit of stomach; in abdomen; from groins meeting in centre of abdomen.
Crampy pains: before, during and after stools; in calf of r. leg.
Dull pain: in temples and frontal region; in l. side of head; in a decayed tooth; over whole abdomen; in region of heart; in l. forearm; in l. hip joint; in l. ankle, inner part.
Heaviness: of limbs.
Weakness: in knees.
Itching: of scalp; in r. inner canthus; in ears; on chin; in whiskers; about neck.
Dryness: of nose.

[45] **Touch. Passive Motion. Injuries.** Touch: pain in region of liver <.
Pressure: pain in abdomen <.

[47] **Stages of Life, Constitution.** Mrs. B., æt. 35; diarrhœa.
Lady, æt. 50, suffering every Summer for several years; dysentery.
Gentleman of full habits, subject to attacks of rheumatism and congestion of liver; diarrhœa.

[43] **Relations.** Antidoted by: *Merc. cor.* (diarrhœa).
Compare: *Ledum* (rheumatism); *Sulphur* (diarrhœa).

TUBERCULINUM.

The Nosode.

Fragmentary provings by Swan, upon M. B. B. with cm.; Edna Rose, with cmm.
Authorities:—Refer to New Organon, July, 1879, pp. 342, 439, 449; Swan's Morbific Products, 1886; Burnett's New Cures, 1885 to 1890; J. A. Biegler's Report; C. F. Nichol's paper in Popular Science News, April, 1891.

Clinical Authorities.—*Tubercular meningitis*, Biegler, Org., vol. 2, p. 439; Hom. Phys., vol. 11, p. 187; Burnett, Consumption, pp. 9, 13, 31, 53; *Chronic headache*, Swan, Org., vol. 3, p. 41; *Vomiting*, Kent, MSS.; *Tabes mesenterica*, Burnett, Consumption, pp. 52, 82; *Cholera infantum*, Swan, MSS.; *Cough*, Boardman, Org., vol. 2, p. 448; Burnett, Consumption, p. 15; *Threatened phthisis, Incipient tuberculosis*, Burnett, Consumption; *Tubercular synovitis of knee*, Burnett, Consumption, p. 47; *Spasms*, Swan, Organon, vol. 2, p. 342; Hom. Phys., vol. 11, p. 187; *Ringworm*, Burnett, Consumption, pp. 96–100.

[1] **Mind.** ‖ Although naturally of a sweet disposition, became taciturn, sulky, snappish, fretty, irritable, morose, depressed and melancholic, even to insanity. θTubercular meningitis. Burnett.

‖ Fretful, ailing, whines and complains; mind given to be frightened, particularly by dogs. θHydrocephaloid. Burnett.

[3] **Inner Head.** πSevere headache, < on second day, lasting until third, recurring from time to time for many weeks and compelling quiet fixedness. Burnett.

| Headache, with frequent sharp, cutting pains passing from above r. eye through head to back of l. ear. Rose.

‖ Headache of great intensity preceded by a shuddering chill passing from brain down spine; with attack a feeling as if head above eyes were swollen; became unconscious with screaming, tearing her hair, beating her head with her fists or trying to dash it against wall or floor. Swan.

‖ Headache of forty-five years' standing, pain passing from r. frontal protuberance to r. occipital region. Swan.

‖ Terrible pain in head, as if he had a tight hoop of iron around it; trembling of hands; distressing sensation of damp clothes on his spine; almost absolute sleeplessness; profound adynamia; was thought by his friends to be on verge of insanity; most of his brothers and

sisters had died of water on brain; r. lung solid, probably from healed-up cavities, as he at one time suffered from pulmonary phthisis. Burnett.

‖Sullen, taciturn, irritable, screams in his sleep, is very restless at night, costive; sister died of tubercular meningitis. Burnett.

‖Fretful and ailing, whines and complains, indurated glands can be felt everywhere, child hot, drowsy, urine red and sandy, much given to be frightened, particularly by dogs; was vaccinated and had a very bad arm for four months thereafter; would not smile, whimpers when spoken to, skin dingy, skull hydrocephalic. Burnett.

‖Boy, æt. 20 months, ill for days with head, high fever, restlessness and constant screaming; finally no sleep for forty hours, followed by a condition of collapse; peculiar smell of body; family history of tuberculosis. Burnett.

‖Tubercular meningitis, with effusion; head greatly enlarged; alternately wakeful and delirious at night, talked nonsense by day, at intervals; nocturnal hallucinations and fright; delirium; pyrexia; had eczema which almost disappeared after two unsuccessful vaccinations, and which were soon followed by above condition; after administration of remedy there occurred a severe pustular eruption, then patches of a lepra and eczema appeared. Burnett.

‖Basilar meningitis. Sinker.

‖Tubercular meningitis. Sinker.

‖Acute cerebral meningitis, with intense strabismus. Biegler.

[7] **Smell and Nose.** Soreness inside of nose, commencing as watery pimples, which, suppurating, form scabs; nose and lips somewhat swollen; itched slightly. Rose.

[9] **Lower Face.** Slight swelling and itching of lips. Rose.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea before breakfast, with sudden diarrhœa. M. B. B.

‖Frequent vomiting. Kent.

[17] **Scrobiculum and Stomach.** ‖Windy dyspepsia, with pinching pains under ribs of r. side in mammary line. Burnett.

[19] **Abdomen.** ‖Fever, emaciation, abdominal pains and discomfort, restless at night, glands of both groins enlarged and indurated; cries out in sleep; strawberry tongue. θPhthisis. Burnett.

‖Tabes mesenterica; swelling on l. side, also on r.; complains of a stitch in side after running; languid and indisposed to talk; nervous and irritable; talks in his

sleep, grinds his teeth; appetite poor; hands blue; indurated and palpable glands everywhere; a drum belly, spleen region bulging out. Burnett.

| | Inguinal glands indurated and visible; excessive sweats; chronic diarrhœa. θTabes mesenterica. Burnett.

[20] **Stool and Rectum.** Sudden diarrhœa before breakfast, with nausea.

| | Diarrhœa, furious fever, burning hot skin, great heat in head, red, flushed face, eyes turned upward, quivering and rolling; peculiar fetid smell of body. θIncipient tuberculosis. Burnett.

| | Cholera infantum. Swan.

| | Severe hemorrhages from bowels, cough; emaciation; family history of phthisis. Burnett.

[27] **Cough.** | | Slight tedious hacking cough, which had lasted for months in a girl of a distinctly phthisic habit. Burnett.

| | Hard, dry cough, sometimes slight, but generally no expectoration, slightly feverish. Boardman.

| | Hard, dry cough, shaking patient, more during sleep, but did not waken him. Boardman.

| | Expectoration of non-viscid, very easily detached, thick phlegm from air passages, followed after a day or two by a very clear ring of voice. Burnett.

[28] **Inner Chest and Lungs.** | | Slight hacking cough, continuing all day, < at bedtime and on rising; emaciation; dulness on percussion at apex of r. lung. θThreatened phthisis. Burnett.

| | Girl, æt. 15, tall for her age; tonsils enlarged; chronic discharge from nose, < early morning on rising; speech thick; thorax of pigeon-breast type; menstruated freely; perspires much across nose; very bad perspiration of chest, armpits, palms, nose and feet; feels very chilly; spleen swollen; distinct dulness on percussion at apex of r. lung; suffered badly from vaccination; gets chilblains. θIncipient tuberculosis. Burnett.

| | Hectic flush of cheeks; shortness of breath; slight hacking cough; several strumous scars on neck; dusky skin; large, moist râles in both lungs; increased vocal resonance of r. lung; amphoric sounds in r. lung; large, soft-feeling gland in l. side of neck; very pronounced endocardial bruit, best heard at apex beat (*Iodoformum* 3x in four grain doses for two months, with improvement, followed by *Tuberculinum* c. in very infrequent doses). Burnett.

| | Incipient phthisis in a boy æt. 7; loss of flesh; great prostration; morbid timidity; glands of groins and on both sides of neck very much enlarged and indurated,

particularly glands over apex of r. lung; as he had suffered much from vaccination, *Thuja* 30 and *Sabina* 30 were first given, then *Tuberculinum* c. Burnett.

| | Nocturnal perspirations; notched incisors; indurated glands everywhere, very large and numerous; drum-bellied; grinding of teeth at night; great susceptibility to taking cold; perspiration < at back of lungs and on head; big head, with bulging forehead; subject to attacks of fever and diarrhœa. θIncipient phthisis. Burnett.

| | Incipient tubercular disease; restless at nights; sleepless; grinds teeth; tendency to diarrhœa; want of appetite; foul breath; notched teeth; pain after food; vomiting of food; indurated glands; strawberry tongue; naughty; very irritable temper; puny growth; very thin; girl, æt. 6. Burnett.

| | A nasty little cough for seven weeks; much expectoration; pains in r. lung; evening fever; liver and spleen enlarged; cough < morning after breakfast; neck slightly goitrous; eats hardly any breakfast. Burnett.

| | Cough, < 6 A.M.; notched incisors; thin and puny; cervical and inguinal glands much enlarged and indurated; strawberry tongue; girl, æt. 7. θIncipient phthisis. Burnett.

| | No respiratory sounds at top of r. lung, and vocal resonance slightly increased; pain in l. side; profuse perspiration; girl, æt. 18. Burnett.

| | Much fever, < evenings; restless and terribly irritable; much depressed and in almost constant agitation; tongue very red; chronic diarrhœa; has lost fourteen pounds during last six weeks; has no appetite; evacuations discharged from bowels as from a pop-gun. θThreatened phthisis. Burnett.

| | Bad cough of about twelve months' duration; expectoration of blood; one of apices was audibly diseased; has had pneumonia; chest flat; respiration accelerated; tanned unduly in sun. Burnett.

| | Anæmic, sickly, pale; profound debility; dyspnœa, cannot mount or hurry; menses irregular. θPhthisis pulmonum. Burnett.

| | Lady, æt. 26, in first stage of consumption; dyspnœa and rapid breathing; loss of flesh; greasy, dingy skin. Burnett.

| | Stout man, bright, florid complexion, mother died of phthisis, with which disease her sister is suffering; gets pneumonia very often in cold weather; hence travels from place to place to avoid colds; coughs much, brings up much phlegm; perspired profusely and drank great quantities of fluids; wretched sleepless nights, with

almost constant fever; glands of neck much enlarged. θPhthisis. Burnett.

| | Complains that she has been in consumption for many years; is very thin and consumed with fever; lungs very flat; respiration almost imperceptible; fever; poor appetite; languid. Burnett.

| | Ringworm on scalp; lymphatic glands everywhere palpable; ribs very flat; strawberry tongue, bad cough, < at night; although 11 years old she had practically no teeth, they were rudimentary, and not above level of of gums. Burnett.

| | Pronounced phthisical habit; severe piles; constipation; brown cutaneous affection on abdomen. Burnett.

[31] **Neck and Back.** | | Indurated cervical glands.

Lump size of a walnut on cord of neck, is movable and occasionally itches. Rose.

[33] **Lower Limbs.** Lame feet for three weeks, would walk or stand on sides of feet to rest them. M. B. B.

Cramps in calves. M. B. B.

| | Tubercular swelling of knee; intermittent attacks of pain in it; has expectorated clots of blood and suffered from exhausting sweats; family history of phthisis. Burnett.

| | Tuberculous disease of l. knee; for eleven months had been limping; knee much enlarged and very tender; teeth dirty and carious; strawberry tongue. Burnett.

| | Tubercular synovitis of l. knee. Burnett.

[35] **Nerves.** | | Suddenly became unconscious while sewing or talking, began screaming, tearing her hair, beating her head with her fists, or trying to dash it against wall or floor; attacks daily, for a month, then spasms set in, with rolling of head from side to side and moaning; continuing five weeks, followed by a recurrence of fainting fits, at least twice a week; a few hours before an attack of fainting, a shuddering like a chill seemed to go from brain down spine; when questioned about an attack, she said head would suddenly seem to swell over eyes and pain became "horrid," and she knew no more; between attacks she was free from all complaints except fatigue and an ever-present frontal headache. Swan.

[37] **Sleep.** Disturbed, distressful sleep. Burnett.

[38] **Time.** Morning: before breakfast, sudden diarrhœa; on rising, hacking cough <; on rising, discharge from nose <; after breakfast, cough <.

6 A.M.: cough <.

Evening: at bedtime, hacking cough <; fever.

All day: hacking cough.

Night: wakeful and delirious; restless; grinding of teeth; cough <.

[40] **Fever.** ‖Fever. θPhthisis. Burnett.

[41] **Attacks, Periodicity.** Intermittent attack: of pain in tuberculous knee.
For forty hours: no sleep.
Twice a week: fainting fits.
For three weeks: lame feet.
During six weeks: lost fourteen pounds.
For seven weeks: a nasty little cough.
For eleven months: limping, from tubercular knee.
For about twelve months: a bad cough.
For forty-five years: headache.

[42] **Locality and Direction.** Left: enlarged gland on neck; pains in side; tuberculous knee.
Right: sharp pain above eye, through to l. ear; pain from forehead to occiput; pinching pains under ribs; dulness in apex of lung; increased vocal resonance in lung; amphoric sounds in lungs; pain in lung.

[43] **Sensations.** As if head, above eyes, were swollen, followed by unconsciousness; as if he had a tight hoop of iron around head; as of damp clothes on his spine; a shuddering like a chill seems to go from brain down spine.
Terrible pain: in head.
Cutting: from above r. eye, through head to back of l. ear.
Stitch: in l. side, after running.
Pinching: under r. ribs.
Cramps: in calves.
Itching: of nose and lips; in lumps on neck.

[46] **Skin.** ‖Very bad tempered; very much pigmented where sun's rays impinged upon him; teeth dirty, greenish. θPhthisical habit.—Burnett.
Eruption of itching blotches all over body, with exception of face and hands. Rose.
‖Ringworm. Burnett.

[47] **Stages of Life, Constitution.** Boy, æt. 15 months, dark, fat, sister died of consumption of brain; incipient tubercular meningitis.
Boy, æt. 20 months; threatened tubercular meningitis.
Boy, æt. 2 years and 8 months, brother of two children who died of tubercular meningitis; tuberculosis.
Boy, æt. 3; incipient tuberculosis.
Girl, æt. 6, daughter of a country squire who was suffering from chronic phthisis; phthisis.
Girl, æt. 7; incipient phthisis.
Girl, æt. 7, family history of phthisis; tubercular affection of knee.
Boy, æt. 7, family history of phthisis; incipient phthisis.
Boy, æt. 8, family history of consumption; threatened phthisis.

Boy, æt. 10; tabes mesenterica.
Girl, æt. 11, family history of phthisis; ringworm, carious teeth, cough, etc.
Girl, æt. 13, overgrown; phthisis.
Boy, æt. 14; phthisis.
Girl, æt. 15; incipient tuberculosis.
Girl, æt. 17, sister died of consumption; phthisis.
Girl, æt. 19; pulmonary phthisis.
Girl, æt. 20, phthisic habit, tall for her age, long fingers, almond-shaped nails, long neck, indurated glands in neck; cough.
Lizzie R., æt. 21, when three years old was frightened into a fit, which was followed by chorea, which continued until she was thirteen; has never been in good health; for the last four or five years passed through a variety of conditions, at one time being confined to bed for sixteen months, during nine months of this time could eat nothing but ice-cream; then had an attack of trismus, followed by severe ulceration of mouth; finally spasms set in, and after these ceased she passed through a condition simulating last stage of phthisis; spasms.
Lady, æt. 22, single, delicate habit of body, brother has consumption of bowels; threatened phthisis.
Lady, æt. 26, single, family history of consumption; phthisis.
Merchant, æt. 26, tall, slim, long, thin neck, bends forward, both parents died of lung disease; incipient phthisis.
Man, æt. 30, married, ten of his relations died of phthisis; tubercular swelling of knee.
Woman, æt. 38, mother of seven children, three sisters died of consumption; threatened phthisis.
Lady, æt. 40, single; phthisis.
Lady, æt. 40, married, family history of consumption; threatened phthisis.
Man, æt. 50, family history of phthisis; hemorrhage from bowels.
Man, æt. 50, an author of eminence, well known in theological circles, brother and sister died of water on brain, r. lung solid, probably from healed-up cavities, he having by treatment and travel "grown out" of his pulmonary consumption; tubercular meningitis.
Lady, æt. 56, florid, mother and six brothers and sisters died of consumption; tubercular synovitis.
Gentleman, very big and stout, of bright, florid complexion, family history of consumption; phthisis.

[43] **Relations.** Complementary: *Hydr. can.* to fatten patients cured with *Tuberculinum.*

URANIUM NITRICUM.

Uranium nitrate. $UO_2 2NO_3 6H_2O$.

A salt prepared from pitch blende. The minerals which contain Uranium are found in the lead and silver mines of Bohemia and Saxony, Bavaria, and in France near Limoges.

The triturations are made from the pure nitrate.

Provings by Blake, Hah. Mat. Med., Part 2, 1871.

Toxicological experiments, Carniet, Glycoluries toxiques, Paris, 1891.

CLINICAL AUTHORITIES.— *Ophthalmia*, Berridge, Org., vol. 2, p. 175; *Diabetes*, Koeck, H. M., vol. 12, p. 493; Koeck, Times Ret., 1877, p. 102; Hale, N. A. J. H., vol. 10, pp. 274, 384; Hale, B. J. H., vol. 20, p. 166; Hallock, N. A. J. H., May, 1882; Dudley, Hah. Mo., vol. 11, p. 270; Magdeburg, B. J. H., vol. 34, p. 67; Hughes, Bradford, B. J. H., vol. 24, pp. 253–269; McLean, H. W., vol. 7, p. 132; Cornell, N. A. J. H., vol. 16, p. 594; Jousset, Hom. Cl., vol. 1, p. 270; *Albuminuria*, Walker, Hah. Mo., vol. 11, p. 337; *Diuresis*, Bradford, N. A. J. H., vol. 8, p. 502; *Nocturnal enuresis*, Blake, A. H. O., vol. 9, p. 413; *Incontinence of urine*, Cook, A. H. O., vol. 3, p. 29.

[1] **Mind.** ❙Great despondency; ill-temper; cross; disagreeable.

[2] **Sensorium.** Vertigo; heaviness of head; restless at night, with shivering.

[3] **Inner Head.** Head heavy on waking; general languor; aching at occipital protuberance.

Pain shooting from r. orbit to occipital protuberance in evening.

Frontal headache.

Dull aching in r. temple.

❙Slight pain over l. eye, with contracted feeling in throat, and eructations, followed by diuresis.

Heavy, burning pain in r. side of vertex; fulness of head and sensation of blood flowing to that part, before eating.

Giddy, faint; flushing of upper body during catamenia.

Headache in l. temple, with feeling as if he had taken cold.

Severe pain at posterior edge of r. and l. temporal bones.

❙Headache; dull, heavy pains in forehead, r. temple and occiput.

[5] **Sight and Eyes.** ❙Pain over l. eye.

❙Eyelids inflamed and agglutinated; glands enlarged.

❙❙Child 12 days old, had from birth yellow discharge from l. eye, causing adhesion of lids, l. eye red and watery; afterward same kind of discharge from r. eye, but less; discharge chiefly in inner canthus.

[7] **Smell and Nose.** ❙Nostrils sore with purulent, acrid discharge; chronic catarrh.

Dry coryza; l. nostril stuffed.
Itching in nose, small scab in r. nostril, purulent discharge from l. nostril.
| |Scabbing of inner nostril, chronic.

[12] **Inner Mouth.** | |Ulcers in buccal cavity, with copious salivation; nausea and great thirst.

[14] **Appetite, Thirst. Desires, Aversions.** |Loss of appetite. θDuring catamenia.
| |Craves raw ham and tea; amenorrhœa. θDiabetes.

[15] **Eating and Drinking.** |Excessive thirst, emaciation. θDiabetes.

[16] **Hiccough, Belching, Nausea and Vomiting.** |Much nausea; vomiting; intermittent vomiting, with great thirst.

[17] **Scrobiculum and Stomach.** |Boring pain in pyloric region.
|Dyspepsia, intermittent attacks of pain, with sinking at epigastrium and acid eructations, flatulency and copious urination.
| |Dyspeptic feelings quarter of an hour before dinner, with gnawing sinking at cardiac end of stomach; but without hunger or faintness.
|Gastric and duodenal ulcers.
| |Recurring hæmatemesis. θGastric ulcer.

[19] **Abdomen.** |Abdomen bloated; slight diarrhœa; sharp colic and tenesmus, with burning in rectum.
|Enteritis and peritonitis, with meteorism; great prostration.
Peritonitis followed by copious effusion.

[21] **Urinary Organs.** | |A corpulent, temperate old man had constantly increasing debility and emaciation; œdema of legs; great pain and weariness of legs; crawling and formication of limbs; clammy state of mouth and tongue; tongue coated with white fur; sensation of dryness in mouth and fauces, with intense thirst; severe acid dyspepsia; burning, cramps and faintness in pit of stomach; bowels constipated, feces pale, odorless and dry; constant desire to urinate; enormous quantity of urine (sixteen pints in twenty-four hours); perspiration and breath have a sweet odor; skin dry and hard; night sweats; pulse 90, small (greatly relieved). θDiabetes.
| |Profuse nocturnal urination; since six months, in a man æt. 40, accompanied by burning and scalding; urine milky at times, often straw-colored, fetid, voids ten to twelve pints in twenty-four hours; dispirited, morose; constipation; mouth dry; saliva tenacious; tongue coated white; good appetite, but distress after eating; constant faintness at stomach, even after a hearty meal; debility; renal pain.

| | Urination profuse, painful, pale, milky, with ammoniacal odor; nocturnal urination frequent; great debility; night sweats; constant pain and soreness in lumbar region; legs ache and feel heavy and weary; < toward evening; almost complete loss of sexual power, organs cold, relaxed and sweaty; afternoon fever; great thirst; canine hunger; bloated abdomen and constipation. θAlbuminuria.
| | A delicate, nervous woman had sudden attacks of diuresis, followed by scanty urine, dark-colored, with fever.
| | Constipation; distressing thirst; canine hunger; tongue red; loss of sleep (improved). θDiabetes mellitus.
| Diabetes: in two cases specific gravity decreased; in one from 1042 to 1030, in other from 1039 to 1031; thirst, hunger and quantity of urine decreased greatly.
| Diabetes mellitus; five cases improved.
| | Incontinence of urine at night and frequency during day.
| | A boy, æt. 3, pale, dark circles around eyes; color in cheeks changes to deep red; exceedingly restless at night with fever; urine profuse and very pale; appetite capricious. θDiabetes mellitus.
| | A man, æt. 70, hale and hearty for his age; since three years has to urinate frequently and loses flesh; drinks a great deal to assuage his constant thirst. θDiabetes mellitus.
| | A man, æt. 52, fat and full-blooded, intense thirst, had to get up several times at night to drink; good appetite, loses strength; passes large quantities of urine, giving a specific gravity of 1044, and containing 85 grs. glucose per litre.
| | Commenced to decline five years ago and has been gradually growing <; could not walk; was entirely colorless, not slightest appearance of blood in lips, tongue, ears or over entire surface; eyes sunken; cheek bones prominent; emaciation; acidity of stomach; constipation; hemorrhoids; palpitation; inordinate thirst; roaring in ears, with fainting spells; tenderness of spine near and extending to kidneys; eight to ten quarts of urine in twenty-four hours. θDiabetes.
| | For three months getting thinner every day; cannot eat enough to satisfy craving; excessive thirst, especially at night, drinking four to six quarts of water in twenty-four hours; abundant flow of urine; has to empty pot de chambre two or three times a night; urine contains sugar.
| Acute and chronic diuresis of children and adults.
| Incontinence of urine at night, from worms; urine often excoriating.

▮Burning in urethra, with very acid urine; urinary tenesmus.

▮▮Nocturnal enuresis. θAlbuminuria.

Urine greenish and smelling fishy.

▮▮Weakness of bladder from infancy; unable to retain urine without extreme pain, amounting almost to spasms during day; at night passed it freely without waking, and in cold weather in very large quantities; on taking cold, bloating of bowels and extremities, also of face; some tenderness of bowels, with frequent pain in l. side; appetite poor, and extremely dainty, craving sweets; always complaining of deranged stomach; very thin and pale.

[22] **Male Sexual Organs.** ▮Completely impotent, with nocturnal emissions.

▮▮Almost complete loss of sexual powers, organs cold, relaxed and sweaty. θAlbuminuria.

[23] **Female Sexual Organs.** During menstruation: vertigo; faint; flushing of upper part of body.

▮▮No menstrual flow during diabetic attack; pale, anæmic; craving raw ham and tea.

[24] **Pregnancy. Parturition. Lactation.** ▮Excessive lacteal secretion.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮Bronchitis, with copious mucous expectoration and much emaciation; old chronic cases.

[27] **Cough.** Cough, with purulent discharge from l. nostril; loss of appetite and great prostration; lung infiltrated with grey tubercle.

[28] **Inner Chest and Lungs.** Pain at lower angle of l. scapula, < by taking a deep inspiration.

Hydrothorax and congestion of lungs.

[31] **Neck and Back.** Stiffness in loins.

[34] **Limbs in General.** White vesicles on hands and legs, with red areolæ; burn and itch.

[35] **Rest. Position. Motion.** Walking: head heavy.

[36] **Nerves.** Extreme languor on rising from bed.

Great prostration and drowsiness during catamenia.

Debility and cold feeling, with vertigo.

Debility, prostration resulting from severe organic lesion.

[37] **Sleep.** ▮▮Sleeplessness. θDiabetes.

[38] **Time.** During day: frequent urination; shivering.

Afternoon: fever.

Evening: shooting from r. orbit to occiput.

Night: restless; shivering; incontinence of urine; thirst.

[40] **Fever.** Shivering: alternately with heat; at night, and great restlessness.

Prostration, somnolence and shivering during day; restless at night during menstrual period.

[41] **Attacks, Periodicity.** Intermittent attacks: of pain with dyspepsia.

[42] **Locality and Direction.** Left: pain over eye; headache in temple; adherence of eyelids; nostrils stuffed; purulent discharge from nose; pain at angle of scapula.

Right: aching in temple; burning in vertex; scab in nostril.

[43] **Sensations.** As if blood were flowing to head; as if he had taken cold with headache.

Pain: over l. eye; in renal region; in l. side; at lower angle of l. scapula.

Severe pain: posterior edge of temporal bones.

Boring: in pyloric region.

Shooting: from r. orbit to occiput.

Aching: at occipital protuberance; dull, in r. temple; in legs.

Gnawing: at cardiac end of stomach.

Burning: in r. side of vertex; in rectum; in pit of stomach; with urination; in urethra; in vesicles on hands and legs.

Dull pain: in head.

Cramp: in pit of stomach.

Contraction: in throat.

Heaviness: of head; in legs.

Faintness: at stomach.

Sinking: at epigastrium.

Stiffness: in loins.

Formication: in limbs.

Dryness: in mouth and fauces.

Itching: in nose; in vesicles on hands and legs.

[44] **Tissues.** Torpor; somnolency; coma.

Gastric and duodenal inflammation and ulceration.

Great emaciation; diabetes; tendency to general dropsy; effusion of serum from all serous membranes, especially pleura and peritoneum.

Diabetes mellitus and insipidus; Bright's disease, and kindred renal maladies; contracted, gouty kidneys, with gastric disturbances; irritable condition of renal plexus, of sympathetic.

Muscular paralysis.

[46] **Skin.** Epithelioma; lupus exedens; ecchymosis.

[47] **Stages of Life, Constitution.** Child, æt. 12 days; ophthalmia.

Boy, æt. 3; diabetes.

Girl, æt. 12, suffering from infancy; incontinence of urine.

Man, æt. 70, hale and hearty; diabetes.

[48] **Relations.** Compare: *Phos. ac.* (saccharine urine); *Arsen.* and *Kali bich.* (gastro-duodenal symptoms).

URTICA URENS.

Nettle. *Urticaceæ.*

The tincture is prepared from the fresh plant.
Proved by Coxe, Jr., and Shaw, reported by Neidhard, Hale's New Rem.

CLINICAL AUTHORITIES.—*Scalding of arm*, Wurmb, B. J. H., vol. 19, p. 146; *Helminthiasis*, Richards, H. W., Apr., 1870, p. 84; Richards, H. W., vol. 7, p. 260; *Itching of scrotum*, Wesselhoeft, N. E. M. G., vol. 8, p. 55; *Pruritus vulvæ*, Wesselhoeft, N. E. M. G., vol. 8, p. 55; *Agalactia*, Terry, Hom. Times, vol. 5, p. 12; *Urticaria*, Chapusot, A. J. H. M. M., vol. 3, p. 34.

[4] **Outer Head.** Dull aching in head, with stitches in region of spleen.

Dull aching in occiput and over eyes.

Urticaria of scalp, suddenly appearing, and determining internally.

[5] **Sight and Eyes.** Pain in r. eye and r. parietal bone, a stinging pain compelling one to rub and press it.

Pressing pain: over r. eye and in eyeball; in l. eye; over both eyes, they feel weak and sore.

Pain in eyeballs as from a blow, and a sensation as of sand in eyes.

[7] **Smell and Nose.** Itching of nose.

[8] **Upper Face.** Fever blisters on lips itching.

Lips, nose and ears swollen; eyelids closed and œdematous, followed by small transparent vesicles filled with serum, afterward desquamation.

[13] **Throat.** Burning in throat with frequent throwing up of frothy mucus, with cough and frothy expectoration.

Burning in throat with nausea.

[14] **Appetite, Thirst. Desires, Aversions.** Loss of appetite.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea, with burning in throat.

Vomiting from suppression of nettlerash.

[19] **Abdomen.** Soreness in bowels while lying down; on pressure a sound as if bowels were filled with water.

[20] **Stool and Rectum.** Pain around umbilicus, with dysenteric stool of whitish slime.

Stools: white and yellow, with slimy mucus, tenesmus and coliclike pains; small, dysenteric, of greenish-brown slime, with urging and tenesmus; small and painful, mixed with white matter, like the boiled white of an egg, with much pain over whole abdomen.

▮Dysentery accompanied or preceded by nettlerash; during and after passage of stool, a sensation of rawness and burning in anus.
▮▮Constipation.
▮Enteritis, with stools of mucus and blood.
▮Diarrhœa, from suppression of eruption.
A small hemorrhoidal tumor, itching and burning, at times quite severe.
▮Hemorrhage from bowels.
▮Ascarides, with great rectal irritation.
▮▮Severe itching of fundament, especially in evening, caused by pin-worms.
▮▮A girl, æt. 3½, for several months itching of seat, variable appetite; slight attacks of fever, restlessness at night; occasional thread-worms.

[21] **Urinary Organs.** Suppression of urine for twelve days; œdematous swelling of whole upper body to umbilicus.
▮▮Strangury; gravel; disease of bladder and kidneys.
▮▮Hemorrhage from bladder.

[22] **Male Sexual Organs.** ▮▮Itching of scrotum, keeping him awake at night, and tormenting him nearly all day; scrotum swollen; stinging and itching, no moisture.

[23] **Female Sexual Organs.** ▮Menorrhagia; uterine hemorrhage.
Leucorrhœa, discharge very acrid and excoriating.
▮Pruritus vulvæ, with great stinging and itching and œdema of parts.

[24] **Pregnancy. Parturition. Lactation.** ▮Insufficiency or entire want of secretion of milk.
Arrests flow of milk after weaning.

[27] **Cough.** ▮▮Whooping cough.

[28] **Inner Chest and Lungs.** ▮Hæmoptysis from violent exertion of lungs.

[31] **Neck and Back.** ▮▮Goitre.

[32] **Upper Limbs.** Continuous pain in r. deltoid.
Rheumatic pains in r. arm, < when lying on it.
A sharp stitch darting through arm.
Muscles of r. arm sore as if bruised.
Inability to stretch or raise r. arm on account of pain in r. hypochondriac region.
Rheumatic pains in r. wrist and in ankles.
▮Blotches, "hives," on hands and fingers, itching.
▮Urticaria nodosa on hands and fingers.
Soreness on inside of r. knee joint.
▮▮Raised red itching blotches on skin of hands and fingers.

[35] **Rest. Position. Motion.** Lying down: soreness in bowels; nettlerash >.

[37] **Sleep.** Nocturnal restlessness.
Lethargic sleep.
[38] **Time.** All day: itching of scrotum.
Evening: itching of fundament; rheumatic pain <.
Night: itching of scrotum.
[41] **Attacks, Periodicity.** Every year at same season: nettle-rash.
[42] **Locality and Direction.** Right: pain in eye and parietal bone; pain in deltoid; rheumatic pain in arm; muscles of arm sore; pain in hypochondriac region; rheumatic pain in wrist and ankle; soreness on inside of knee joint.
[43] **Sensations.** As from a blow in eyeballs; as of sand in eyes; as if bruised, muscles of r. arm.
Pain: in r. hypochondriac region; in r. deltoid.
Stitches: in spleen; through arm.
Stinging: in r. eye and parietal bone; in scrotum; in vulva; in nettlerash.
Burning: in throat; in anus; in hemorrhoidal tumor; of skin; of nettlerash; of erythema.
Rawness: in anus.
Aching: dull, in head; dull, over eyes; dull, in occiput.
Soreness: in eyeballs; in bowels; in muscles of r. arm; on inside of r. knee joint.
Pressing: over eyes; in eyeballs.
Rheumatic pain: in r. arm; in r. wrist, and in ankles.
Itching: of nose; in hemorrhoidal tumor; of fundament; of scrotum; in vulva; in hives; of nettlerash; erythema.
[44] **Tissues.** Hemorrhages from various organs.
Burns, when integuments and subjacent tissues are not destroyed, and when injury is confined to skin.
Rheumatism attending, following, or alternating with nettlerash.
Rheumatic pains < in evening.
Dropsy, chronic diarrhœa, urticaria, etc.
[45] **Touch. Passive Motion. Injuries.** Lying on arm: rheumatic pain <.
Violent exertion: hæmoptysis.
Burns: confined to skin.
[46] **Skin.** In skin of face, arms, shoulders and chest, extremely distressing burning heat with formication, numbness and violent itching.
Nettlerash: itching and burning of skin as if scorched; raised, red blotches; fine stinging points; pale, and requires constant rubbing; attending or preceding rheumatism.
Consequences of suppressed nettlerash.
Eruption and itching disappear as soon as she lies down and reappear immediately after rising.

| | Nettlerash affects patient every year at same season.
| | Scalding of l. forearm and hand; epidermis removed; suppuration followed with much pain.
| | Vesicular erysipelas.
| | Erythema with burning and itching.

[47] **Stages of Life, Constitution.** Girl, æt. 3½, suffering several months; helminthiasis.
Child, æt. 4; helminthiasis.
Girl, æt. 16; urticaria.
Cook, æt. 33; scalding of arm.

[48] **Relations.** Compare: *Apis*, *Canthar.*, *Rhus tox.*, in skin symptoms; *Ricin.*, in diminished mammary secretion.

USTILAGO.

Corn-smut. *Fungi.*

A fungus found growing on Indian corn.
The tincture is prepared from the fresh ripe fungus.
Introduced and proved by Burt, see Monograph; proved by Hoyne, Trans. Am. I. Hom., 1872, p. 493.

Clinical Authorities.—*Spermatorrhœa*, Burt, Monog.; *Ovarian irritation*, Burt, Monog.; *Ovaritis*, Burt, Monog.; *Ovarian tumor*, Jones, Burt, Monog.; *Metritis, ovarian irritation*, Wesselhoeft, T. A. I. H., 1871, p. 177; *Tumor of uterus*, Hale, T. A. I. H., 1870, p. 475; *Suppression of menses, ovaritis* (13 cases), Slough, MSS.; *Amenorrhœa, with headache*, Slough, MSS.; *Uterine hemorrhage*, Woodbury, N. E. M. G., Sept., 1873, p. 408; Whittier, N. E. M. G., vol. 4, p. 215; Burt, Monog.; *Metrorrhagia*, Wood, Hah. Mo., vol. 4, p. 369; Frost, Hah. Mo., vol. 10, p. 148; Bennett, N. E. M. G., vol. 8, p. 413; Wood, A. H. O., vol. 6, p. 328; *Menorrhagia*, Backmeister, T. A. I. H., 1872, p. 498; Bowie, T. H. M. S. Pa., 1884, p. 137; Chamberlain, Mass. Trans., vol. 4, pp. 5, 121; Whittier, T. H. M. S. N. Y., 1870, p. 172; Hoyt, Hah. Mo., vol. 5, p. 319; Burt, Monog.; *Dysmenorrhœa*, Hunt, N. E. M. G., vol. 6, p. 12; Schley, A. O. H., vol. 7, p. 412; Burt, Monog.; *Scanty menses*, Burt, Monog; *Amenorrhœa*, Slough, T. H. M. S. Pa., 1884, p. 74; *Suppression of menses*, Burt, Monog.; *Leucorrhœa*, Burt, Monog.; *Abortion*, Burt, Monog; *After-pains*, Farrington, Org., vol. 3, p. 272; *Post-partum hemorrhage*, Swan, A. J. H. M. M., vol. 5, p. 449; *Agalactia*, Burt, Monog.; *Urticaria*, Burt, Monog.

[1] **Mind.** Great depression of spirits; irritable.
| | Very sad, cries frequently; excessively prostrated from sexual abuse and loss of semen; sleep restless.

[2] **Sensorium.** Frequent attacks of vertigo.
▮Vertigo during climaxis, with too frequent and profuse menstruation.

[3] **Inner Head.** Feeling of fulness in head, with dull, pressive frontal headache.
Frontal headache, < by walking.
Violent frontal headache as if forehead would burst open.
Sharp flying pains in forehead, congestion of brain.
Pain on top and side of head; climaxis.
▮Nervous headache from menstrual irregularities in atonic women.

[4] **Outer Head.** Scalp dry, hot and congested, with loss of hair.
Scald-head; two-thirds of scalp one filthy mass of inflammation, with loss of most of hair; a watery serum constantly oozing from scalp.

[5] **Sight and Eyes.** Things whirl before eyes, appear double; white specks come into view and blot all else.
Twitching of eyes, they seem to revolve in circles and dart from object to object.
Eyes feel hot on closing lids.
Aching and smarting in eyeballs, with profuse secretion of tears; in open air.
Dull aching pain in r. eyeball.

[6] **Hearing and Ears.** Constant dull pain in l. ear, caused by extension from inflamed tonsil.

[7] **Smell and Nose.** Dryness of nostrils as if he had taken cold.
Rhinitis, bitter taste, offensive odor noticeable to patient himself.

[8] **Upper Face.** Sudden pallor; evening while sitting.
Burning of face and scalp from congestion.

[10] **Teeth and Gums.** Constant dull aching pain in first and second upper molars, which are decayed and have ached before.
Shedding of teeth (in animals).

[11] **Taste and Tongue.** Slimy, coppery taste.
Pricking sensation in tongue, with a feeling as if something were under its root pressing it upward.

[12] **Inner Mouth.** Saliva profuse; bitter.

[13] **Throat.** Dryness of fauces, with difficult deglutition; with burning distress in stomach.
Tonsils congested, inflamed, l. very large dark-colored, with dull pain, < from swallowing.
Feeling as of a lump behind larynx; producing constant desire to swallow.
Sharp lancinating pain in r. tonsil.
Burning in œsophagus at cardiac orifice.

[14] **Appetite, Thirst. Desires, Aversions.** Loss of appetite followed by canine hunger.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations of food, strongly acid.

[17] **Scrobiculum and Stomach.** Goneness in epigastrium. θClimaxis.

Faint feeling in epigastrium, with pain in region of liver and bowels.

Repeated fine sharp cutting pains in epigastrium.

Constant distress in region of stomach.

Burning distress in sternum and stomach, accompanied by fine neuralgic pains in same region, lasting about three minutes at a time; come on every ten or fifteen minutes for several hours; sharp cutting pain in stomach.

❙Hæmatemesis of a passive nature, profuse, blood venous, accompanied by nausea, which improves after hemorrhage.

[18] **Hypochondria.** Pain in region of r. lobe of liver.

Dull pains in r. hypochondrium, with distress in small intestines.

[19] **Abdomen.** Grumbling pains in abdomen all afternoon, followed by dry, hard stool, fine, cutting colicky pains every few minutes all day, > by hard constipated stool, followed by dull distress in bowels.

Pain in l. inguinal region, while walking.

[20] **Stool and Rectum.** Black, dry, lumpy stools, costive.

[21] **Urinary Organs.** Urine first increased and light, with great desire; later scanty and dark.

[22] **Male Sexual Organs.** ❙Erotic fancies; emissions.

❙Seminal emissions and irresistible tendency to masturbation.

Great depression of sexual system, with relaxed scrotum.

❙❙One to four emissions with sexual dreams every week, followed next day by great prostration, dull pain in lumbar region, with great despondency and irritability.

❙❙Spermatorrhœa after onanism; emissions every night, talking about women causes an emission; very sad; cries frequently; says he cannot break off habit, has no control of himself when passion is aroused; knows it is fast killing him, cannot work, is so prostrated.

Chronic orchitis; neuralgia and irritable testicle; indurated testicle.

[23] **Female Sexual Organs.** Burning distress in ovaries.

Acute pain, < in l. ovary, with swelling; pains intermittent; shoot rapidly down legs.

Ovaritis, constant pains in ovary, sharp pains passing down legs rapidly; ovary much swollen and tender, with scanty menstruation.

❙❙Intermittent neuralgia of l. ovary, which is as large as a hen's egg and very tender to touch.

| | Ovaritis; took cold after menstruation; constant dull pain in r groin and back, three or four times an hour; sharp neuralgic pains in ovary; walking painful; bowels torpid; very languid.
| | Vicarious menstruation from lungs and bowels.
| | Ovarian irritation, constant pain in l. ovary passing down hip, has to limp when walking; pains sharp and at times pass down leg with great rapidity; every few days has quite a swelling in l. groin; cannot bear pressure over ovary.
| | Every day from about 12 M. to about 4 P.M., constant pain from l. ovary to uterus; every few minutes, pain in ovary is intensely severe, cutting like a knife; pain in r. ovary and hypogastric region, but all starting from l. ovary; ovary can be distinctly felt in groin about as large as a hen's egg and very hard; when pressed upon gives intense pain; every day thinks she has fever with paroxysms of pain but no chill; slight leucorrhœa; loss of appetite; constipated.
| Constant aching distress referred to mouth of womb.

Displaced uterus with menorrhagia; cervix tumefied; bleeds when touched.

| Hypertrophy of uterus with a soft and spongy os and cervix; sufficiently dilated to easily admit fingers.
| | Uterus hypertrophied, sensitive; blood bright, fresh, without coagula.
| | Subserous or interstitial fibroid of uterus (two cases), fibroid much diminished.
| Prolapsus with menorrhagia.
| Cervix tumefied, bleeds when touched.
| Menses: too scanty, with ovarian irritation; too profuse and too early; blood clotted; as if everything would come through.

Between menstrual periods, constant suffering under l. breast, at margin of ribs.

| | For days oozing of dark blood with small coagula; uterus enlarged, cervix tumefied or dilated.
| Metrorrhagia after confinement and after miscarriage.
| | Oozing of dark blood, highly coagulated, forming occasionally long, black stringy clots.
| Chronic uterine hemorrhages, and passive congestions.
| Blood dark, but so thin as to scarcely color fingers.
| Metrorrhagia after miscarriage.
| | Extreme pain during menstrual period; flow very profuse and did not cease entirely until next period; most of time confined to bed. θMetrorrhagia.
| Menorrhagia at climacteric period; active and constant flowing with frequent clots.

Profuse menstruation, flow lasting from ten days to two weeks, at first very abundant, gradually wearing off; always < from motion; discharge dark and quite painless.

Menses every three weeks, with dark coagulum; profuse, with gushes of bright-red blood when rising from a seat, or after having been startled or frightened; two days before menses, a heavy backache with sharp pain across abdomen from hip to hip, followed by expulsive pains; pains diminish after flow commences and stop with it; between menstrual periods heavy dragging backache on exertion; pain shooting up back from hips to shoulder; abdomen tender to touch; excessive bearing down; pressure in head; sensation of contraction in vertex, and feeling as if head were lifting off; vertigo; excoriating, albuminous leucorrhœa, < before menses; ravenous appetite; excessive tired feeling; pulse 80 and weak; mental depression.

Subject to profuse menstruation; childless; large, fleshy, flabby, bloated-looking, with a very sallow complexion, inclined to be (and formerly had been) dropsical from excessive loss of blood; profuse menstruation, which seems to her to be be principally water and clots; says there is no outward flow when she lies still, but clots and water pass out of uterus when she gets up; feels so full in uterus that she must rise to get rid of clots; flowed fearfully during night; very low, scarcely able to speak aloud.

Severe menorrhagia for past twelve years at every menstrual period, lasting a week or ten days, sometimes longer; pale, thin, weak, very nervous.

Profuse discharge of dark, clotted blood of fetid odor, with pain and tenderness in one or both ovaries. θMenorrhagia.

Menorrhagia at change of life.

Dysmenorrhœa of a congestive character, with much ovarian irritation; severe pain in ovaries, uterus and back every few minutes; scanty, pale flow accompanied by false membranes; poor appetite, thickly-coated tongue.

Subject to headaches ever since menstruation appeared at age of fifteen; headache mostly on top of head; appetite poor; pain in l. chest with some cough; total suppression of menses for last eight months; severe pain in back, is unable to ride in carriage; pain in uterine region, especially over ovarian region, < l. side; vomiting of mucus and blood daily; no sleep; some leucorrhœa; hysterical; no uterine displacement, but great congestion in pelvic region.

▮Suppression of menses without apparent cause; troublesome cough; considerable expectoration; sometimes also dry cough; stitching pains in chest, especially l. side; night sweats; loss of appetite; pain in ovaries, especially l.; general debility; headache; leucorrhœa; chlorotic; anæmic, as if in first stage of consumption.

▮▮Menses suppressed for last fourteen months; very irritable and depressed; uneasiness in region of stomach; pain in ovarian region, especially l.; skin hot and dry; constipation, stools dry and hard; no appetite; stitching pains in chest, < l. side; constant hacking cough; considerable expectoration; night sweats; general prostration; great uneasiness in lower extremities.

▮Climaxis: vertigo; frequent flushing; metrorrhagia.

▮▮Mild leucorrhœa.

[21] **Pregnancy. Parturition. Lactation.** ▮Abortion: bearing-down pains, as if everything would come from her; in flabby constitutions; from general atony of uterus; with or without hemorrhage.

▮▮Has aborted a number of times at third month; is now about three months pregnant; for last ten days has had more or less hemorrhage every day, some days quite bad; not so much at night; blood passes a number of times through day, in dark-colored clots.

▮Labor pains deficient; os soft, pliable, dilatable.

▮Post-partum hemorrhages from a flabby, atonic condition of uterus.

▮Constant flooding; every few minutes, expulsion of a large clot of bright-red blood, with bearing-down pains. θPost-partum hemorrhage.

▮Persistent hemorrhage of brownish blood, with want of uterine contraction.

▮▮One and a half hours after delivery commenced to flow violently.

▮Passive hemorrhage after miscarriage, blood in lumps, flooding for days and weeks.

▮▮Severe flooding two weeks after labor; large bright-red clots; no pain; very weak.

▮▮Lochia too profuse, partly fluid, partly clotted; prolonged bearing-down pains; uterus feels as if drawn into a knot.

Very profuse lochial discharge, very dark in color, almost black.

▮▮Agalactia; chronic inflammation, and induration of mammæ.

Galactorrhœa.

▮Puerperal peritonitis, with constant flooding; high fever; secretion putrid; abdomen excessively tender and tympanitic. θAbortion.

‖Puerperal peritonitis; aborted about two days since, at about three months; constant fever; pulse 120; cannot bear least pressure on any portion of bowels; about six times to-day has had sharp, cutting pains in l. ovary; has flowed constantly for two days; blood dark, not copious, nor attended with bearing-down pains; cannot move in bed; is compelled to lie upon her back; constant dull, frontal headache; loss of appetite, tongue not furred.

‖For last year vertigo every day, some days so bad she has to go to bed; menses every three weeks for last year, last about ten days and profuse; flows as much again as she did when in health; constant aching distress under l. mamma; rheumatic pains in shoulders and back; very weak, not able to work. θClimaxis.

❙Hypertrophy and subinvolution of uterus with great atony.

❙Fibroids and induration of os.

‖Discharge of blood from uterus, bright-red, partly fluid, partly clotted; passive congestion of uterus, so that there is a slight oozing of blood after each examination; tissues of uterus feel soft and spongy; os patulous. θSubinvolution of uterus.

[25] **Voice and Larynx. Trachea and Bronchia.** Feeling as if there were a lump behind larynx, which produces constant inclination to swallow.

[28] **Inner Chest and Lungs.** Sharp tearing in l. side from top of chest down to sixth or seventh rib, < by breathing.

[29] **Heart, Pulse and Circulation.** Burning pain in cardiac region.

[30] **Outer Chest.** Sudden flying pains from heart to stomach, that arrested breathing, lasted but a moment, probably myalgic.

[31] **Neck and Back.** Severe rheumatic pains in lumbar region, < by walking; aching distress in small of back.

[32] **Upper Limbs.** Dull aching pains in shoulder joints.

Severe rheumatic pains in muscles of r. shoulder, all night.

Rheumatic pains in arms, hands and fingers.

Dull rheumatic pains in r. elbow joint, < on motion.

Rheumatic drawing pains in finger joints, more especially in second joint of r. forefinger.

Severe drawing pains in joints of all fingers.

Fine, sticking pains along metacarpal bone of r. forefinger, every few seconds.

Sharp, cutting pains along metacarpal bones of r. hand.

❙Hypertrophy or loss of nails.

[33] **Lower Limbs.** Rheumatic pains in legs.

Flying rheumatic pains in metatarsal bones of r. foot.

[34] **Limbs in General.** Rheumatic pain in legs, arms and fingers.

[35] **Rest. Position. Motion.** Rising: menorrhagia <.
Motion: menorrhagia <.
Walking: frontal headache <; pain in l. inguinal region; pain in lumbar region <.

[37] **Sleep.** Sleep: troubled, tosses about, troublesome dreams; heat over body.

[38] **Time.** 12 to 4 P.M.: pain from l. ovary to uterus and r. ovary.
All afternoon: grumbling in abdomen.
Evening: sudden pallor.
All night: rheumatism in r. shoulder; general heat.
Night: itching urticaria.

[39] **Temperature and Weather.** In a warm room: felt oppressed, faint.
Open air: aching in eyes and lachrymation.

[40] **Fever.** Internal heat through body, but < in eyes, which are sensitive to light and sore to touch; pulse normal.
General heat at night during sleep.
Relapsing agues; very profuse sweat; slight nausea; oppression of chest; cerebral disturbance, and great irritability.

[41] **Attacks, Periodicity.** Lasting three minutes: neuralgic pains in sternum and stomach.
Every few minutes: colicky pains.
Every ten or fifteen minutes: neuralgic pains in sternum and stomach.
Every night: emissions.
For two days: constant flooding.
Every week: one to four emissions.
Every three weeks: menses.
Third month: abortion.
For eight months: suppression of menses.
For fourteen months: suppression of menses.
For twelve years: menorrhagia, lasting ten days.
Climacteric period: vertigo; frequent flushing; pain on top and side of head; menorrhagia; metrorrhagia.

[42] **Locality and Direction.** Left: dull pain in ear; tonsil inflamed; pain in inguinal region; pain in ovary; neuralgia of ovary; ovary enlarged; ovarian irritation; pain from ovary down hip; suffering under breast; pain in chest with cough; stitches in chest; aching distress under mamma; tearing from top of chest to sixth or seventh rib.
Right: aching in eyeball; lancinating in tonsil; pain in region of liver; dull pains in hypochondrium; dull pain in groin and back; neuralgia of ovary; rheumatism in shoulder, elbow joint and second joint of forefinger;

cutting pains along metacarpal bones; rheumatic pains in metatarsal bones.

[43] **Sensations.** As if forehead would burst open; as if something were under root of tongue, pressing upward; as of a lump behind larynx; as if head were being lifted off; excessively tired feeling; as if everything would come from her, bearing down; uterus as if drawn into a knot.

Pain: on top and side of head; in region of liver and bowels; in region of liver; in l. inguinal region; in r. ovary.

Acute pain: in l. ovary.

Lancinating: in r. tonsil.

Cutting: in epigastrium; in stomach; in abdomen; in l. ovary; along metacarpal bones of r. hand.

Sharp pain: across abdomen from hip to hip; in ovaries, uterus and back

Stitches: in chest, < l. side.

Shooting: down legs.

Sticking: along metacarpal bone of r. forefinger.

Pricking: in tongue.

Tearing: in l. chest.

Drawing: in finger joints.

Pressure: in frontal region; in head.

Aching: in eyeballs; dull, in r. eyeball; dull, in decayed molars; in mouth of womb; under l. mamma; in small of back; in shoulder joints.

Burning: of scalp; of face; in stomach; in œsophagus; in sternum; in ovaries; in cardiac region.

Smarting: in eyeballs.

Flying pains: in forehead; from heart to stomach.

Neuralgic pains: in sternum and stomach; in testicles; in l. ovary.

Rheumatic pain: in shoulders and back; in lumbar region; in muscles of r. shoulder; in r. elbow joint; in arms, hands and fingers; in legs; in metatarsal bones of r. foot.

Bearing down: in abdomen.

Contraction: in vertex.

Dull pain: in l. ear; in tonsils; in r hypochondrium; in lumbar region; in r. groin and back.

Grumbling: in abdomen.

Fulness: in head; in uterus.

Uneasiness: in region of stomach; in lower extremities.

Goneness: in epigastrium.

Faintness: in epigastrium.

Heat: of scalp; in eyes; through body.

Dryness: of nostril; of fauces.

Itching: urticaria.

[44] **Tissues.** Vascular system of ovaries is most powerfully affected, producing congestion, enlargement, and great irritation, with ovaralgia, dysmenorrhœa, and especially menorrhagia.

[45] **Touch. Passive Motion. Injuries.** Touch: abdomen tender; eyes sore.

Pressure: ovaries <.

Riding in a carriage: unable from backache.

[46] **Skin.** Whole skin is dry, hot, and congested.

Negro, urticaria of six years' standing, troubled more or less all time; every night itching, scratching parts produces large pale welts on body, arms and legs.

Copper-colored spots on skin; secondary syphilis; maculæ.

Pustular ulceration of skin, scald-head, and various forms of eczema.

Painful destructive diseases of nails.

Alopecia; complete loss of hair from long-lasting congestion of scalp; tendency to small boils; skin dry and hot.

[47] **Stages of Life, Constitution.** Very lymphatic women, with clear, white skin.

Tall, slim, fair complexion, "consumptive persons."

Miss E., æt. 19, nervous temperament; menorrhagia.

Miss M., æt. 19, nervous temperament; dysmenorrhœa.

Miss O., æt. 20, light hair, very pale and anæmic, slim, delicate from childhood, history of consumption on father's side; amenorrhœa, cough, etc.

Mrs. B., æt. 23, nervous temperament, two weeks after third labor; metrorrhagia.

Mrs. W., æt. 26, nervo-bilious temperament; suppression of menses.

Mrs. B., æt. 27, nervous temperament; dysmenorrhœa.

Lady, æt. 27, nervous temperament; scanty menses.

Man, æt. 28, nervo-sanguine temperament, suffering several years; spermatorrhœa.

Mrs. F., æt 28, blonde, scrofulous hemorrhagic diathesis, married five years, never pregnant; menorrhagia.

Mrs. H., æt. 28, large, lymphatic, weight about 200, after third labor; uterine hemorrhage.

Mrs. S., æt. 29, nervous temperament; dysmenorrhœa.

Mrs. W., æt. 30, nervo-bilious; ovarian irritation.

Irishman, æt. 30, bilious temperament; spermatorrhœa.

Mrs. H., æt. 30, nervous temperament, two months ago miscarried between third and fourth month; metrorrhagia.

Lady, æt. 30, tall, slim, nervous; menorrhagia.

Mrs. D., æt. 31, nervo-bilious; ovaritis.

Mrs. H., æt. 32, sanguine temperament, nursing a babe 14 months old, suffering six weeks; metrorrhagia.

Mrs. B., æt. 34, two children, youngest æt. 10, subject to headaches since puberty; suppression of menses.
Mrs. H., æt. 34, bilious temperament; hemorrhage after abortion.
Lady, æt. 35, suffering six years; tumor of uterus.
Mrs. H., æt. 38, two months ago miscarried when three months gone; metrorrhagia.
Mrs. F., æt. 39, nervous temperament, married nine years, never pregnant; metrorrhagia.
Mrs. B., æt. 40, large, fleshy, flabby, bloated-looking, no children; metrorrhagia.
Mrs. F., æt. 50, nervo-bilious; menorrhagia.
Mrs. N., æt. 54, nervous temperament; ovarian irritation.
Lady, tall, slim, bilious; suppression of menses.

[48] **Relations.** Compare: *Secale* and *Sabina.*

UVA URSI.

Bearberry. *Ericaceæ.*

The tincture is prepared from the fresh leaves gathered in Autumn.

Provings by Hahnemann, Heberden, Sauvauges, Noak and Trinks; Mitchell, Essay; and Bartram.

Clinical Authorities.—*Cysto-blennorrhœa*, Genzke, A. J. H. M. M., vol. 4, p. 56; *Dysuria*, Hull, A. J. H. M. M., vol. 3, p. 350; *Vesical catarrh*, Nottingham, N. Y. J. H., vol. 1, p. 162; *Urinary difficulty*, Kershaw, Org., vol. 3, p. 367.

[7] **Smell and Nose.** Fluent coryza, with rawness.

[17] **Scrobiculum and Stomach.** Weak, sick at stomach, sore all over as if bruised.

[21] **Urinary Organs.** Hæmaturia.

Constant urging to urinate and straining, with discharge of blood and slime, or constant straining without any discharge at all, or only a few drops of urine; after this cutting and burning in urethra, which is succeeded by discharge of blood; hard stools.

Shooting pains from hip to hip; bladder and urethra sensitive; frequent urination, with pain and burning during and after urinating, relief of all symptoms when lying upon back; tongue thick, brown coat; pulse 110;

great thirst, no appetite; second day drowsy and stupid; urine turbid and on fifth day passed blood, mucus and pus. θCatarrh of bladder.

‖ Man, æt. 48; since four months severe urinary difficulties; emaciated, features sallow and œdematous; frequent and severe inclination to urinate, with burning in glans when urine passes guttatim, and in small quantities, taking ten minutes and more to pass a small quantity; before urinating frequent and continued spasm of bladder; after great straining passes a few drops; at all times burning and tearing pains in hypogastric region, which is warmer, swollen, and sensitive to touch; frequent intense chills; severe heat, but no sweat; pulse 86 to 90, small and soft; tenesmus of bladder robs him of sleep; downcast, wishes to die; no appetite; tongue coated with mucus; stool retarded, hard and painful; thirst increased, but afraid to drink; great and general languor; unsteadiness of lower extremities; brown, muddy, foul-smelling urine, with large deposit of greyish slimy sediment, more than one-third its quantity; sediment showed alkaline reaction, produced flakes in boiling, and Nitric acid gave it a pink color; membranous particles at times clogged up urethra, producing excruciating pain till they are discharged with some blood (*Uva ursi* relieved greatly; *Cannabis* 1, daily two doses, in weekly alternation with *Uva ursi* finished the cure). θCysto-blennorrhœa.

‖ Pain, burning and straining, dribbling of urine, sometimes spasms of bladder, could not urinate.

❙ Painful dysuria, with frequent but difficult discharge of thick, ropy urine of strong, pungent odor.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖ Hoarseness with pains in bones; stopped up in throat; no appetite.

[27] **Cough.** Throat tickles, feels like coughing all time, sore and bruised all over; cough; nose raw and running; cutting and burning on urinating.

[28] **Inner Chest and Lungs.** Pains in chest.

[35] **Rest. Position. Motion.** Lying upon back: bladder symptoms >.

[43] **Sensations.** As if bruised all over.

Pain: in chest; in bones.

Spasmodic pain: in bladder.

Cutting: in urethra; on urinating.

Shooting: from hip to hip.

Tearing: in hypogastric region.

Burning: in urethra; in glans penis, when urinating; in hypogastric region; in bladder.

[45] **Touch. Passive Motion. Injuries.** Touch: hypogastric region sensitive.

[47] **Stages of Life, Constitution.** Man, æt. 48, suffering four months; cysto-blennorrhœa.
Man, æt. 70; dysuria, etc.

[48] **Relations.** Compare: *Secale, Cannab.*

VACCININUM AND VARIOLINUM.

The lymph from coupox, and the nosode.

Fragmentary provings by Fincke and Swan.

Observations by Schuklitsch, A. H. Z., vol. 4, p. 12; Kanstatt, A. H. Z., vol. 45, p. 373; Power, Phil. Jour. of Hom., vol. 1, p. 493; Berridge, Am. J. H. M. M., vol. 8, p. 126; Le Normand, Hygea, vol. 10, p. 68; Hencke, A. H. Z., vol. 45, p. 373.

Vacc. stands for Vaccininum; Var. for Variolinum; S., Swan; F., Fincke; M., Morrison; Ma, Matthes; W. M., for W. in Magdeburg; C., Craigin; B., Blakly; Mo., Mossa; A., Anderson.

Clinical Authorities.—*Chronic conjunctivitis*, Morrison, Hom. Rev., vol. 18, p. 223; *Epistaxis*, cured by vaccination, Matthes, N. E. M. G., vol. 6, p. 7; *Morbid fear of smallpox*, Swan, Med. Inv., Jan, 1871, p. 190; Hah. Mo., vol. 6, p. 172; *Eczema*, cured by vaccination, Hom. Phys., Feb., 1884, p. 41; *Variola*, Kazkowski, B. J. H., vol. 31, p. 599; Craigin, Med. Inv., vol. 8, p. 538; Med. Jour., vol. 9, p. 367; Mossa, H. Kl., 1871, p. 98, Magdeburg, H. Kl., 1872, p. 9; Morrison, Hom. Rev., vol. 18, p. 687; Hah. Mo., vol. 10, p. 223; Blakly, Hah. Mo., vol. 7, p. 403; Swan, Hah. Mo., vol. 7, p. 490; (2 cases), Med. Adv., May, 1890, p. 287; Schnappauf, B. J. H., vol. 9, p. 470; Dudgeon, vol. 10, p. 263; Russell, vol 10, p. 620; Blakly, T. H. M. S. Pa., 1872, p. 122.

[1] **Mind.** Crying. Vacc. F.
Ill-humor, with restless sleep. Vacc. A.
Nervous, impatient, irritable; disposition to be troubled by things. Vacc. F.
Delirium with the initial fever. Var. S.
Fear of death; wild excitement and begging to know if he was to die, and before the sentence was complete drops into a heavy sleep with loud breathing. Var. S.
Morbid fear of taking smallpox. Vacc. S.

[2] **Sensorium.** Vertigo. Var. S.

Syncope in attempting to rise.

[3] **Inner Head.** Frontal headache. Vacc. A.

Forehead very hot, face red and bloated, carotids pulsating violently. Var. S.

Forehead felt as if it would split in two in median line from root of nose to top of head. Vacc. F.

Stitches in r. temple. Vacc. F.

Headache: with or after chill; all over head; particularly in forehead; severe in vertex; as if a band tightly encircled head; severe, lancinating, throbbing; < with every pulsation. Var. S.

Intolerable pain in occiput. Var. S.

Crazy feeling through brain, hard to describe. Var. S.

[4] **Outer Head.** Eruption like crusta lactea. Vacc. A.

[5] **Sight and Eyes.** ‖Tinea tarsi and conjunctivitis in a woman, æt. 28, remaining as result of variola in infancy, conjunctivæ painfully sensitive. Vacc. M.

‖Weak eyes; feeling in forehead as if it were split. Vacc. F.

Inflamed eyelids. Vacc.

Redness of eyes and face, with small pimples on face and hands. Vacc. F.

Keratitis, with smallpox and after vaccination. Vacc. or Var.

‖Chronic ophthalmia with loss of sight. Var. S.

‖Pupils contracted. Var. S.

[6] **Hearing and Ears.** Deafness. Var. S.

[7] **Smell and Nose.** ‖Chronic catarrh. Vacc. S.

Full feeling of head, with running at nose. Vacc. S.

‖Bleeding at nose preceded by a feeling of contraction above and between eyebrows, soon after eating meat; menses rather profuse and too frequent; cured by re-vaccination. Ma.

[8] **Upper Face.** ‖Redness and distension of face, chill running down back. Vacc. F.

Skin of face and neck deep dark-purple hue. Var. S.

[9] **Lower Face.** Jaw falling when asleep, with trembling when aroused. Var. S.

Swelling of neck under r. ear (parotid gland) with sensation like being cut. Vacc. F.

[10] **Teeth and Gums.** ‖Teeth covered with thick brown slime. Var. S.

[11] **Taste and Tongue.** Tongue coated, dryish yellow, with papillæ showing through coat. Vacc. F.

‖Thick dirty yellow coating on tongue. Var. S.

‖When asleep tongue protruded, black coating, when raised it is with difficulty drawn back; looks like a mass of putrid flesh. Var. S.

[12] **Inner Mouth.** Dry mouth and tongue. Vacc. A.

[13] **Throat.** Throat very sore, redness of fauces. Var. S.

| | Pharynx and fauces deep purplish crimson, with gangrenous appearance; breath horribly offensive. Var. S.

Painful deglutition. Var. S.

Sensation as if throat were closed. Var. S.

Sensation as of a lump in r. side of throat. Var. S.

Diphtheria with horrible fetor oris. Var. S.

[14] **Appetite, Thirst. Desires, Aversions.** Food, especially water, tastes sickish, sweet. Var. S.

Appetite gone, disgust to taste, smell and appearance of food. Vacc. A.

Coffee tastes sour. Vacc. F.

[17] **Scrobiculum and Stomach.** Aching in pit of stomach, with short breath. Vacc. F.

Soreness in pit of stomach and across epigastric region. Var. S.

Severe pain in præcordial region, frequent nausea and vomiting of bilious and bloody matter. Var. S.

| | Frequent bilious vomiting. Var. S.

As soon as he drinks milk he vomits it up. Var. S.

[18] **Hypochondria.** A stitch in hepatic region, at margin of last lower rib, axillary line. Vacc. F.

Stitch in splenic region. Vacc. F.

[20] **Stool and Rectum.** Thin, bloody stools. Var. S.

Several brown, green, at last grass-green stools, painless, loose, of intolerable fetid odor; no thirst; last stool slimy, with small quantity of blood. Var. S.

| | Dysentery. Var. S.

Constipation. Var. S.

[21] **Urinary Organs.** Urine: high colored, like brandy; turbid and offensive; stains a rose tea-color, difficult to remove. Var. S.

[22] **Male Sexual Organs.** Enlargement of testicle. Var. S.

Hard swelling of l. testicle in consequence of a contusion. Var. S.

[26] **Respiration.** Oppressed respiration. Var. S.

Short breath, with aching in pit of stomach, and pressure in region of heart. Vacc. F.

| | Asthma. Var. S.

[27] **Cough.** Troublesome cough, with serous and sometimes bloody sputa. Var. S.

| | Hawking up thick, viscid slime, smelling bad. Var. S.

[28] **Inner Chest and Lungs.** Stitch in l. side of chest, anteriorly under short ribs. Vacc. F.

Stitches in r. side under short ribs in front from r. to l., then at corresponding place in l. side, but from l. to r., lasting five minutes, felt in liver and spleen. Vacc. F.

[29] **Heart, Pulse and Circulation.** Febrile action of heart and arteries. Vacc. A.

[31] **Neck and Back.** Stiffness of neck, with tense drawing in muscles, < on motion. Var. S.

Pain in base of brain and neck. Var. S.

Backache. Vacc. A.

Aching pain in back, < in lumbar region, extending around waist. Vacc. S.

Chills like streams of ice-water, running down from between scapulæ to sacral region. Var. S.

Intolerable aching in lumbar and sacral region. Var. S.

Pain as if back were broken. Var. S.

Pains in muscles of back like rheumatism; < on motion. Var. S.

[32] **Upper Limbs.** Severe pains in l. upper arm, at vaccination mark, could not raise it in morning. Vacc. F.

Hands icy-cold during invasion. Var. S.

Tumefaction of arm, which had been half paralyzed. Var. S.

Rheumatic pains in wrists and hands. Vacc. S.

[33] **Lower Limbs.** Tearing in l. thigh downward. Vacc. F.

Soreness of lower extremities, as if heated or overexerted. Vacc. A.

Legs ached immoderately, hardly able to get about, a break-bone sensation, and a feeling as if bones were undergoing process of comminution. Vacc. A.

Muscular rheumatism; < on motion. Var. S.

[35] **Rest. Position. Motion.** Motion: stiff neck <; rheumatic pain in back <; < muscular rheumatism.

Carried: child wishes to be.

[36] **Nerves.** Restlessness. Vacc. A.

General malaise. Vacc. A.

Languor, lassitude. Vacc. A.

Tired all over, with stretching, gaping feeling; unnatural fatigue. Vacc. S.

[37] **Sleep.** Waked in middle of night by pain in forehead and eyes as if split, and stinging in temples. Vacc. F.

[40] **Fever.** Fever, with heat, thirst, tossing about, crying, aversion to food. Vacc. A.

Chill, with shaking. Vacc. F.

Very severe chill, followed by high fever. Var. S.

Intense fever, commencing with chills running down back like streams of cold water, causing shivering, and chattering of teeth. Var. S.

Fever, with intense radiating heat, burning hot to touch. Var. S.

Hot fever, no thirst. Var. S.

Very profuse, bad smelling perspiration. Var. S.

[42] **Locality and Direction.** Left: hard swelling of testicle; tearing in thigh; heaviness in arm.
Right: as of a lump in throat; stitches in temple; swelling under ear.
From r. to l.: stitches under ribs.
From l. to r.: stitches under ribs.

[43] **Sensations.** As if a band tightly encircled head; as if forehead were split; crazy feeling through brain; as if throat were closed; as of a lump in r. side of throat; like streams of ice-water running down back; pain as if back were broken; as if heated or overexerted in lower extremities; as if bones of legs were broken, and undergoing process of comminution.
Pain: in base of brain and neck; in back.
Intolerable pain: in occiput.
Lancinating: in head.
Cutting: in swelling under r. ear.
Tearing: in l. thigh downward.
Severe pain: in præcordial region; in vaccination mark on l. upper arm.
Stitches: in r. temple; in hepatic region; in splenic region; in chest under short ribs.
Rheumatic pain: in muscles of back; in wrists and hands.
Burning: in skin.
Aching: in pit of stomach; in back; in lumbar and sacral region.
Drawing: in muscles of neck; in upper jaw and teeth.
Pressure: in region of heart; in small of back.
Soreness: in epigastric region; in lower extremities.
Heaviness: in l. arm.
Fulness: in head.
Tingling: in skin.
Crawling: in back.
Itching: of exanthem; of pustular eruption.

[45] **Touch. Passive Motion. Injuries.** Contusion: hard swelling of l. testicle.

[46] **Skin.** Skin hot and dry. Vacc. A.
A general eruption similar to cowpox. Vacc. A.
Small pimples develop at point of vaccination with fourth dilution. Vacc. A.
Exanthema of sharp-pointed pimples, usually small, seldom large and suppurating, dry, resting upon small red areolæ, frequently interspersed with small round spots of red color, sometimes severe itching. Var. S.
Red pimples or blotches in various parts, most evident when warm. Vacc. A.
Eruption of pustules with a dark-red base and a roundish

or oblong elevation, filled with pus of a greenish-yellow color, resembling varioloid, some as large as a pea, some less, without depression in centre, coming with a round, hard feel in skin (like a shot), very itchy. Vacc. F.

Petechial eruptions, erythematous, on lower abdominal region, apex of triangular form, being at pubis, and the base crossing the abdomen transversely in neighborhood of umbilicus: also on lateral surface of trunk to axilla, invading folds of axilla, corresponding portion of arm and pectoralis major. Var. S.

A child, æt. 8 months, received a drop of lymph from a healthy vaccination, diluted with one hundred drops of distilled water, and well shaken: on fourth day small bright-red pimples on face, which on following day formed vesicles of a pearly look, with depressed tips and surrounded by red areolæ: on eighth day very restless, screamed and cried, wished to be carried constantly; sleepless, febrile heat, rapid pulse, thirst, desire to nurse constantly without taking much: constipation, high-colored urine: pocks elastic, tense, hard, pearly: inflamed redness and swelling of face: on tenth day, on forehead and nose pocks became confluent, looked turbid, were filled with purulent liquid, and somewhat shrivelled: on eleventh day pustules burst and discharged purulent matter, which formed yellowish-brown scabs, which afterward became dark: these suppurated and exuded for a long time, gradually healed in about fourteen days; the whole course was like that of crusta lactea: the child was very well afterward, but still had on forehead and cheeks some small, very white spots, without scars; subsequent repeated vaccinations at six months' intervals were ineffectual. Vacc. A.

Tingling burning in skin over whole body, most intense in skin of forehead and in lower and anterior portion of hairy scalp, which parts are tinged with a scarlet blush, or efflorescence, similar to the immediate precursor of variolous eruption. Vacc. A.

Terrible pains in back on r. side of spine, and over and below shoulder blade: muscles sore to touch, nausea, pains all over, especially in legs; tongue clean: pulse 120: *Variolin.*$^{cm.}$; body completely covered with large pustules, face one mass of confluent pustules, pulse still high, constant expectoration of viscid mucus, mouth and fauces lined with pustules, even tongue covered with them: bowels constipated, mild delirium at times: eight days later temperature 104½°: pulse 120, very weak and stopping at intervals: great fear of death; begging to know if he must die, and before sentence was

completed would drop into a heavy sleep with stertorous breathing, jaw dropped on breast, pupils contracted, teeth covered with thick, brown slime, centre of tongue perfectly black, mucous membrane of mouth and pharynx of a deep purplish-crimson, with gangrenous appearance and breath horribly offensive; skin of face and neck of a deep dark-purple; odor from body like a fetid steam; little control over tongue or jaw, latter hanging down, and tongue protruding like a mass of decayed liver when asleep; an effort to speak when roused up caused violent trembling of jaw and tongue, which was drawn back into mouth with difficulty, was stiff, but looked like a mass of putrid flesh; urine dark-colored, passing freely through whole attack; had continued the cm., till now, gave one dose cmm. dry on tongue; next day almost convalescent; made a good recovery with but few marks. Var. S.

Severe chill, followed by high fever; severe pain in back, as if broken; pain all over head, very severe and constant in occiput; frequent bilious vomiting; thick, dirty, yellowish coating on tongue; wild delirium and spasms; night before eruption appeared, obstinate constipation; on third day very thick eruption of smallpox pustules, soon assuming confluent form, *Variolin.*[cmm.] S.

Vaccininum 6, in water, for one day with strict diet, repeated after eight days, as preventive in six hundred cases. W. M.

Treated a great many cases of variola and varioloid, during last eighteen years, some of them of most desperate character, and yet never lost a case when employing vaccine virus as a remedy: moreover, none of the cases so treated were ever troubled with hemorrhage, or with delirium or secondary fevers, or were ever disfigured by pitting. C.

Have used and seen it used in many and severe cases, and when treated with *Variolin.* 200, disease is shortened nearly or quite one-half, sufferings of patient much mitigated, secondary fever either absent or very much lighter, pustules do not burst, but wither or wilt and fall off, suppurative stage immeasurably hastened and shortened, and patients are not marked. B.

Vaccininum 200th quickly relieved severer symptoms of variola, occurring in a child, æt. 6 months; two days before appearance of eruption had been revaccinated (after an interval of eight days) on a nævus near r. nipple; deglutition difficult through implication of tongue and fauces; pustules many of large size, scattered over scalp, face, body and limbs. M.

| | About tenth or twelfth day of disease, variola confluent; patient quite blind from swollen eyelids, cheeks and forehead; nothing of nose visible except two bloody orifices, exuding clotted blood and pus; similar matter was also constantly discharged from throat and mouth by severe cough which attended disease from first; *Vaccin.* 3d cent. trit. C.

| | Smallpox; peculiar smell causes intense sickness of stomach; congestion toward head, palpitation of heart; two hours after took a dose *Variolin.* 30; an hour later crawling in back and feeling of coldness in lower extremities; cold feet; lame, heavy feeling in l. arm; no appetite; sleep disturbed by heat; toward morning some perspiration over body; next day continuous pressing headache, especially in occiput; pulse somewhat irritated; disinclined to mental work; when reading heat in head and forehead; weak when walking; pain in joints of upper and lower extremities, as if lame; toward evening again feverish; pressing pain in small of back, down to sacrum (*Glonoin.* 3 relieved headache); in bed, drawing in upper jaw and teeth; sleep full of dreams; toward morning again perspiration; urine smells ammoniacal; on fourth day red pimples on back of l. hand, staying for several days without filling with pus; mental work still causes heat in forehead and pressure in head; escaped smallpox. Mo.

| | On third day of eruption, when pustules had filled, and were confluent on face, intense itching; *Variolin.* $1^{m.}$ in water, every two hours; on second day itching nearly gone, pustules shrinking; third day drying; fifth day crusts fell from face; seventh day other crusts fell off, and tongue cleaned. S.

| Tongue coated as if with a piece of white velvet, in variola, with headache, backache, etc. Var. S.

| | Eczema cured by vaccination, in two children. A.

[47] **Stages of Life, Constitution.** Boy, æt. 6; variola.

Man, æt. 23; variola.

Man, æt. 25; variola.

A young lady, healthy and robust looking; epistaxis after eating meat; cured by revaccination.

Woman, æt. 28, suffering since infancy; conjunctivitis.

VALERIANA.

Valerian. *Valerianaceæ.*

A native of Europe, where it grows in damp woods and meadows, or on dry, elevated ground. The root is collected in Spring or Autumn.

The alcoholic tincture is prepared from the powdered dry root.

Introduced by Franz.

Provings by Hahnemann, Franz, Gross, Stapf, etc., Stapf's Beiträge; Jörg, Provings, 1825; Abell, Bost. Med. and Surg. Jour., 1856, p. 117.

CLINICAL AUTHORITIES.—*Hallucinations*, Schweikert, A. H. Z., vol. 109, p. 29; *Diarrhœa of children*, Kkht., Rück. Kl. Erf., vol. 5, p. 435; *Pain in lumbar region*, Pettit, Med. Adv., vol. 2, p. 14; *Coxalgia*, Stens, B. J. H., vol. 15, p. 131; *Sciatica*, Stens, Rück. Kl. Erf., vol. 5, p. 908; Nash, Hah. Mo., vol. 24, p. 60; *Hysteria*, Hartmann, Rück. Kl. Erf., vol. 2, p. 290; *Spasms*, Marsden, Rück. Kl. Erf., vol. 4, p. 599; *Ague*, Pettit, Med. Adv., vol. 2, p. 13.

[1] **Mind.** Easy comprehension; intellect predominates over mind.

Passes quickly from one subject to another; hysteria.

Intellect confused; replies incoherently.

‖ Erroneous ideas; thinks she is some one else, moves to edge of bed to make room; imagines animals lying near her which she fears she may hurt. θ Typhoid fever.

Ecstasy.

‖ Mild delirium, with great excitement and trembling. θ Typhoid.

Fear, especially evening in dark, palpitation, trembling.

Changeable; hypochondriacal anxiety, or trembling excitability.

▮ Hysteria, overexcitable, changeable disposition and ideas.

Great melancholy and irritability; morose, easily exasperated.

▮ Hallucinations, particularly at night; sees figures, animals, men, etc.

[2] **Sensorium.** ▮ Feels light as if flying in air.

Vertigo, with a sensation as if flying.

Vertigo when stooping.

Oversensitiveness of all senses.

[3] **Inner Head.** Headache appearing suddenly or in jerks.

Pressing as from a stupefying constriction in forehead, drawing into orbits; face pale; < evenings, at rest, and in open air; > from movement, in room, and from changing position.

One-sided drawing headache from a draft of air.
Headache in sun.
‖Violent pressure in forehead, followed in a few minutes by sticking in forehead, and especially over orbits; soon sticking changes into pressure, and so on in constant alternation; sticking is like a darting tearing, as if it would pierce eyes from within outward.
Sensation in head of great coldness; hysterical subjects.
‖Nervous headaches.

[4] **Outer Head.** Sensation of icy coldness in vertex when pressing firmly with hand, or when covering it with hat.

[5] **Sight and Eyes.** Vivid light like lightning, accompanied by dark spot to side of line of vision.
Frequent flashes of light before eyes, with dilated pupils.
Luminous appearance before eyes in evening, in dark.
Better from light; < in dark.
Expression of eyes peculiarly wild; hysterical neuralgia.
Edges of lids inflamed, with biting stinging.
Pressure in eyes only in morning on rising; margins of eyelids seem swollen and sore.
Smarting in eyes as if occasioned by smoke.
Long-lasting nervous diseases of eye; eye has a wild look and sight is much confused. θHysteria.
Styes.

[6] **Hearing and Ears.** Nervous affections of ears, with ringing and hissing; jerking and cramping pains; hyperæsthesia.

[8] **Upper Face.** Cheeks red and hot, especially in open air.
Fierce pains through l. side of face, darting into teeth and ear; muscles twitch; hysterical neuralgia.
Facial pains appearing suddenly and in jerks.
Spasmodic twitching and drawing in cheek bones.
White blisters with elevated red base on cheek and upper lip, painful to touch.
‖Twitching of muscles of face. θHysterical neuralgia.

[9] **Lower Face.** Lips incrusted.

[10] **Teeth and Gums.** Stinging pain in teeth.

[11] **Taste and Tongue.** Taste as of rancid tallow.
Tongue thickly coated, foul.
‖A greasy taste in mouth, with uneasiness in throat. θNeuralgia of limbs.

[12] **Inner Mouth.** Flat, slimy taste in mouth on waking.

[13] **Throat.** Nausea, mostly in throat.
‖Sensation as if a thread were hanging down throat, with salivation and vomiting. θHysteria.

[14] **Appetite, Thirst. Desires, Aversions.** Voracious hunger, with nausea.
Worse on an empty stomach, > after breakfast.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations: like putrid eggs, morning on waking; frequent, empty.

Heartburn, with gulping up of rancid fluid, which, however, does not rise into mouth.

Nausea: with sensation as of a string hanging down throat; beginning in umbilical region, rising into pharynx; with faintness, lips white, body icy-cold.

[17] **Scrobiculum and Stomach.** Pressing aching in pit of stomach, as from something forcing a passage through it. θNeuralgia of limbs.

Cardialgia, with sleeplessness and migrating pains.

Sudden warm rising from epigastrium, with difficult breathing. θHysteria.

[18] **Hypochondria.** Spleen affections.

Pain about lower ribs.

[19] **Abdomen.** Abdomen bloated, distended, hard.

❙Colic: hysterical, especially evening in bed; after dinner; from hemorrhoids; from worms.

Involuntary inclination to draw abdomen in, on account of cutting and pinching pain.

Hysterical cramps in abdomen, most frequently evenings in bed, and after dinner; not > in any position.

[20] **Stool and Rectum.** Discharge of ascarides.

❙Thin, watery diarrhœa, with lumps of coagulated milk; diarrhœa of children.

❙Greenish papescent stool, passing with blood; constant pressing and violent screaming; diarrhœa of children.

❙❙Nightly itching; muscular spasms; sleeplessness. θWorms.

Bubbling pressure above anus in region of coccyx.

[21] **Urinary Organs.** Urine increased and more frequent.

During urination, much straining and prolapsus recti.

Sediment of urine red or white.

[23] **Female Sexual Organs.** Menses too late and scanty.

Neurasthenia of sexual organs of women.

[24] **Pregnancy. Parturition. Lactation.** ❙Child vomits as soon as it is nursed, after mother has been angry.

❙❙Child vomits curdled milk, in large lumps, the same in stools.

[26] **Respiration.** Choking in throat pit on falling asleep; wakens as if suffocating.

Inspirations grow less deep and more rapid until they cease; then catches her breath by a sobbing effort, in spells. θSpasmodic asthma.

On sitting down to meals a sensation of constriction in pharynx, as if in chest, with a suffocating feeling, followed by frequent yawning.

A sensation as if something warm were rising from her stomach, arresting breathing, with tickling deep in throat, and cough.

‖Paroxysm commences with a very rapid, convulsive movement of diaphragm, giving rise to extreme inhalations somewhat resembling panting of a dog. θSpasmodic asthma.

[28] **Inner Chest and Lungs.** Frequent jerks and stitches in chest, with a sensation as if something pressed out, < in lower part of chest.

When walking, feels a pressure over lower half of chest, with oppression of breathing.

Sudden stitches in chest and region of liver, from within outward.

‖Stitches in l. side and arm.

[29] **Heart, Pulse and Circulation.** Stitches in region of heart.

Pulse rapid, somewhat tense, or small and weak.

[31] **Neck and Back.** Spine irritated, in beginning of typhoid fever.

Pain in loins as from cold or overlifting.

Bubbling pressure above anus, in coccygeal region.

Intense pain in l. lumbar region above hip, as if he had strained part, < standing, especially sitting.

[32] **Upper Limbs.** Rheumatic pains in scapulæ.

Darting along arms, shoulders and face; hysterical neuralgia.

‖In muscles of l. arm from shoulder to fingers, a very painful drawing mixed with single stitches; a sort of tearing.

Crampy darting tearing, like an electric shock, repeatedly through humerus, in bone, intensely painful.

‖Crampy drawing in region of biceps, in r. arm, from above downward, when writing.

[33] **Lower Limbs.** ‖Pain in hip and thigh intolerable when standing, as if thigh would break. θSciatica.

Crampy tearing (tearing-darting) pain in outer side of thigh, extending into hip.

Twinging pain in outer side of calf when sitting.

When laying r. limb across l., tearing in l. calf.

Acute crampy tearing pain in posterior muscles, especially those of calf, > in morning and when rubbing affected part; < toward evening and when quiet.

‖Violent drawing, darting, jerking pains in limbs, which appear suddenly; < sitting; > from motion; strained feeling in lumbar region; lumbago.

Pulsative tearing in r. calf when sitting, in afternoon.

Drawing and weak feeling along tendo-Achillis, toward heel, as if part had lost all strength, when sitting; disappearing when rising from a seat.

Transient pain as if strained in r. ankle; pain came on after running up stairs fast; it was most felt when standing; > when walking.

Sudden pain as if bruised in outer malleolus of r. foot; feels pain more when standing.

Drawing in tarsal joints when sitting.

When sitting, heels, especially r. heel, feel painful.

| | Constant pain in heels.

| | Sciatica of r. side; < when straightening out limb, especially while standing, could stand at her work with comparative comfort if she stood with foot of affected side upon a chair.

| | Obstinate coxalgia of nine months' duration; pain greatly < by standing, with feeling as if thigh would break.

A feeling of lightness in leg after walking.

[34] **Limbs in General.** Rheumatic pains in limbs, rarely in joints; < during rest after previous exertion; > from movement.

Arms and legs move normally, but when at rest, jerk and twitch. θHysteria.

Slow painful drawing and jerking, as if in bones of upper and lower extremities, when sitting quietly.

| | Constant jerking of limbs. θHysterical neuralgia.

Heaviness like lead in limbs, a drawing, feels as if he must move limbs, but cannot.

[35] **Rest. Position. Motion.** Rest: headache <; cramp in calf; rheumatic pain <; arms and legs twitch.

Sitting: pain in lumbar region <; twinging in calf; pain in limbs <; pulsative tearing in r. calf; drawing, weak feeling along tendo-Achillis; drawing in tarsal joints; pain in heels; drawing and jerking in bones of limbs.

Stooping: vertigo.

Standing: pain in lumbar region <; pain in hip and thigh intolerable; pain in r. ankle <; sciatica <; coxalgia <.

Changing positions: headache >.

Laying r. limb across l.: tearing in l. calf.

Motion: headache >; pain in limbs >; rheumatic pain >.

Straightening out limb: sciatica <.

Writing: crampy drawing in r. biceps.

Walking: pain in r. ankle >; lightness in leg, after.

Running up stairs: pain in r. ankle.

[36] **Nerves.** Ecstasy, overexcitable, changable disposition and ideas; jerking, twitching, trembling; a sensation as if something warm were rising from stomach, arresting breathing, with tickling deep in throat, and cough; feels a sensation as if a thread were hanging down

œsophagus from pharynx; fearfulness, tremulousness and palpitation of heart. θHysteria.

❙Agitation of all nerves; jerks, twitches, trembling.

❙❙Oversensitiveness of all senses.

❙❙Hysterical complaints.

Drawing in many places, now here, now there, like transient jerks.

Restlessness and spasmodic movements of limbs; staggering gait.

❙Spasms after slight injuries.

❙Nervous affections when apparently well-chosen remedy fails; defective reaction; slightest exertion causes violent headache, slightest pain fainting; warm sensation rising from stomach into throat, with globus hystericus; pains simulating rheumatism in limbs, < sitting, > walking about; hysterical women

❙❙Severe shooting pains in l. side of face, teeth, ear and arm; complete sleeplessness; convulsive tossing about of limbs; twitching of muscles of face; lips covered with a crust; thick dirty-looking coating on tongue, edges of which were torn by teeth during convulsions; gloomy expression; eyes staring, restless, wild; during conversation, eyes wander from object to object, and she does not understand questions; menses normal; wanders about house.

❙Great excitement and trembling. θTyphoid fever.

[37] **Sleep.** Sleepless, restless tossing, cannot sleep before 12 P.M.; nightly itching, muscular spasms; falls asleep only toward morning, when he had vivid dreams.

Worse on awaking.

[38] **Time.** Morning: eructations.

Toward evening: cramp in calf.

Evening: headache <; in bed, colic; heat <.

Night: profuse sweat.

12 P.M.: cannot sleep before.

[39] **Temperature and Weather.** Open air: headache <; cheeks red and hot.

Draft of air: headache.

[40] **Fever.** Chill: of short duration; followed by long-lasting heat, with dulness of head and thirst; begins in neck and runs down back; fainting during cold stage.

❙❙Chill almost wanting, heat exceeds considerably in intensity and endurance, followed by perspiration.

Heat: in whole body, with uneasiness; flushes over cheeks; long-lasting; with sweat on face; < evenings and when eating; with thirst; predominates.

❙❙In evening spells of fugitive heat with thirst, no shivering. θNeuralgia of limbs.

Sweat: profuse, < at night, or from exertion, with violent heat; on face with heat; frequent, suddenly ceasing, mostly on forehead; > after.

[41] **Attacks, Periodicity.** Suddenly, or in jerks: headache; facial pains; pain in limbs.

Alternation: of sticking pain and pressure in forehead.

Now here, now there: transient jerks.

[42] **Locality and Direction.** Left: prosopalgia; stitches in side and arm; pain in lumbar region as if strained; drawing in arm.

Right: drawing in biceps; strained feeling in ankle; bruised pain in outer malleolus; sciatica.

[43] **Sensations.** As if flying in air; as if eyes would be pierced from within outward; as of smoke in eyes; as if a thread were hanging down throat; as of something forcing a passage through pit of stomach; as if suffocating on falling asleep; as if something warm were rising from stomach; as if something pressed out in lower chest; as from cold or overlifting, pain in loins; as if he had strained l. lumbar region; as of an electric shock through humerus; as if thigh would break; as if strained in r. ankle; as if bruised in outer malleolus of r. foot; lightness in leg; like lead in limbs.

Pain: about lower ribs; in hip and thigh; in heels; in eruptions.

Jerking: headache; in ears; in face; in chest; in limbs; in bones of limbs.

Darting: in forehead; from face into teeth and ears; in face; in shoulders; along arms; in humerus; from thigh to hip; in limbs.

Cutting: in abdomen.

Stitches: in chest; in region of liver; in l. side and arm; in region of heart; in l. arm.

Shooting: face, teeth, ear and arms.

Sticking: in forehead; over orbits

Stinging: in edges of lids; in teeth.

Tearing: in forehead; in l. arm; in humerus; in thigh to hip; in l. calf; pulsative; in r. calf.

Drawing: headache; in cheek bones; in muscles of l. arm; in r. biceps; in limbs; along tendo-Achillis; in tarsal joints; in bones of limbs.

Rheumatic pains: in scapulæ; in limbs.

Aching: in pit of stomach.

Smarting: in eyes.

Biting: in edges of lids.

Pressure: in forehead; in eyes; in pit of stomach; over lower chest; bubbling, above anus.

Pinching: in abdomen.

Cramping: in ears; through humerus; in r. biceps; in thigh to hip; in posterior muscles, especially in calf.
Constriction: in forehead; in pharynx.
Twinging: in outer side of calf.
Heaviness: in limbs.
Tickling: in throat.
Weakness: in tendo-Achillis.
Coldness: of head; in vertex.

[44] **Tissues.** "Nervous affections occurring in excitable temperaments; in hypochondriasis, it calms the nervousness, abates the excitement of the circulation, removes the wakefulness, promotes sleep, and induces sensations of quietude and comfort; sadness is removed; in globus, in all asthmatical and hysterical coughs, and nervous palpitation of heart, profuse flow of limpid urine."
Excessive nervous excitability; exaltation; hysterical spasms; fearfulness and tremulousness with palpitation; hysterical element predominates.
Red parts become white.

[45] **Touch. Passive Motion. Injuries.** Touch: blisters on cheek and lip painful.
Rubbing: > cramp in calf.
Pressure: of hand or hat, icy coldness in vertex.
After slight injuries: spasms.
Decubitus: early in typhoid.

[46] **Skin.** Painful eruptions.
| | White miliaria on chest and back. θTyphoid.
| | Skin too dry and warm. θHysterical neuralgia.

[47] **Stages of Life, Constitution.** Hysterical women who have taken too much chamomile tea.
Nervous, irritable, hysterical subjects, in whom the intellectual faculties predominate, and who suffer from hysterical neuralgia.
Woman, æt. 24, tall, dark hair and eyes, mother of a 9-months-old child; spasms.
Woman, æt. 50; hysterical hallucinations.
A man, æt. 50, of florid complexion, almost ruddy, habitual cheerful temper; neuralgia of limbs.
Mrs. ——, tall in stature, fair complexion, dark hair and eyes, usually feeble, subject to nightly attacks of asthma; spasmodic asthma.
A highly nervous and irritable constitution; neuralgia.

[48] **Relations.** Antidoted by: *Bellad., Camphor, Cina, Coffea, Pulsat.*
It antidotes: *Mercur.*, abuse of chamomile tea.
Compare: *Arnic., Asafœt, Crocus, Dulcam., Hyperic., Ignat., Nux vom., Spigel., Sulph.* (spasms after injuries).

VERATRUM ALBUM.

White Hellebore. *Melanthaceæ.*

The European Hellebore grows in moist meadows in the Alps and Pyrenees, through Russia, Northern China and Japan.

The tincture is prepared from the powdered dry root.

Introduced by Hahnemann, and proved by himself, Becher, Franz, Fr. Hahnemann, Stapf, Teuthorn, etc., R. A. M. L., vol. 3; Lembke, N. Z. für H. K, vol. 7, p. 73; Schelling, A. H. Z., vol. 83, p. 19.

Toxicological reports are numerous, see Allen's Encyclopedia, vol. 10, p. 73.

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[1] **Mind.** ❙❙Is conscious only as in a dream.
Stupid from excess in alcoholic drinks.
❙Fancies herself pregnant, or that she will be delivered soon; that she is in throes of childbirth. θHysterical mania.
❙Erroneous and haughty notions.
❙❙Never speaks the truth; does not know herself what she is saying.
❙She is inconsolable over a fancied misfortune, runs about room howling and screaming; or sits brooding, wailing and weeping; < in evening; sleeps only till 2 A.M.
Alternation of laughing and moaning.
Attempts a great many things, but accomplishes nothing.
Rage, with great heat of body; eats his own feces.
Suicidal tendency from religious despair.
❙❙Thinks himself distinguished; squanders his money; proud of his position.
❙❙For six days no sleep; sees people about her constantly, speaks to them; cries out; sings; knows nobody, takes no notice of anything; laughs frequently; does not

answer when talked to; wants nothing; passes urine and feces unconsciously; no heat of face; pulse regular; confined two weeks previously.

‖ After a severe illness, aversion to husband and children; desire to leave house; hallucinations, room appeared full of people, crowding in where there was no longer room; each apparition personating some one in particular, and keeping her company for hours; she would both see and converse with forms sitting beside her, nor could she always distinguish semblance from reality.

‖‖ Attacks of pain with delirium, driving to madness.

‖ Delirium: religious or exalted; heavy, soporous sleep; restless, thirsty, cramps in legs, cold sweat, tingling; irregular pulse; in cerebro-spinal meningitis.

Slight delirium; coldness over whole body, open eyes, with cheerful, sometimes laughing expression; prattles about religious subjects and about vows to be performed, prays, believes that he is not in his own house.

‖ A tendency to violent outbreaks, desire to strike those about him.

Attacks of rage with swearing; inclination to run away.

‖ A woman, æt. 36, has lectrophilie, red burning face, anxiety, hopelessness, despair, continual moaning and screaming without a cause; does not eat or drink, is sleepless; brought on by sexual excitement.

‖ Persistent raging, with great heat of body.

‖‖ Mania: with desire to cut and tear everything, especially clothes; with lewdness and lascivious talk; religious or amorous; de grandeur.

‖ Nymphomania, with violence and destructiveness; had been disappointed in love; melancholia; at times loquacious; great desire for sexual intercourse; void of shame; obscenity; very troublesome, requiring close confinement; had been confined a year in an asylum.

‖ Puerperal mania and convulsions, with violent cerebral congestion; bluish and bloated face; protruded eyes; wild shrieks, with disposition to bite and tear.

‖‖ Disposed to silence, or to talk about faults of others; if irritated scolding and calling names.

A desire to wander about house. θ Hysteria.

‖ Chases his family out of house; declares the sun travels around the earth; fear of death, restlessness, despair; foolish actions.

‖ Loquacity, he talks rapidly.

‖ Talks much on religious subjects; praying; is overconscientious.

‖ Sleeplessness; face distorted; cries; prays, says it is a secret and a misfortune; refuses to talk, only motions

with hands; turns hands around in a circle, saying she must strengthen herself, and then motions become more violent; complains of dust in throat; imagines herself in heaven talking with God. θMania.

‖ Constant talking, wild expression of eye, constant smiling, at times loud laughter; distorts face and repulses any one approaching him; will answer no question; runs behind table and scolds; refuses food.

‖ Complete sleeplessness; talks constantly; on hearing any sound, as striking of clock, etc., becomes wild, dances about, must be held; rapid speech.

❙ He groans, is beside himself.

❙ Cursing and howling all night.

❙ Curses all night and complains of stupid feeling with headache and ptyalism.

‖ Roaring and raving, five men could scarcely control her; tears her clothes; pale distorted features; look threatening, wild; hair dishevelled; utters sounds more like a beast than a human being; bites, strikes about her, spits; body in constant swaying motion; murmurs and groans; takes no notice of questions; eats nothing; quite sleepless.

❙ Kisses everybody; before menses.

❙ Impudent behavior in childbed.

‖ Taciturn; disinclined to talk, except in delirium.

Cannot bear to be left alone.

❙ Depression and despondency.

❙ Fear and anxiety; fear takes breath away.

❙ Fearfulness: starts; with running about and shouting.

❙ Anxious, restless, easily frightened, whining, weeping, apathetic, delirium, blue face. θTyphoid.

❙❙ Cold sweat on forehead, with anguish and fear of death.

Unable to rise for eight hours, obliged to either sit or lie; if he stands he is tormented by fearful anxiety, wherewith forehead becomes covered with cold sweat and he becomes sick to vomiting.

❙ Anxiety as from a bad conscience, as if he had committed a crime.

❙ Anxiety as after committing an evil deed, < evening and after dinner.

‖ A crippled girl fell down suddenly in convulsions, was brought to bed and had a shaking chill; sat up in semiconscious state, refusing assistance, food or drink; anxiety with groaning and sighing all night long; chides her father for taking part in revolution; thinks she hears drum which proclaims his execution; this is followed by silent brooding and occasional starts; menses checked, abdomen tense, face pale, arms cold, eyes fixed

with contracted pupils; pulse slow and almost imperceptible.

❙Melancholy, head hangs down, sits brooding in silence.

❙Religious melancholy or nymphomania, with desire to embrace everybody, even inanimate objects; much thirst for very cold water; constantly craving cool and refreshing things. θPuerperal mania.

❙Despair; hopelessness, loss of courage.

❙Despair about his position in society, feels very unlucky.

❙❙Despair of her salvation; with suppressed catamenia.

❙❙Despair of his recovery; attempts suicide. θMania.

❙After fright: fear, anxiety; coldness; fainting; involuntary diarrhœa.

❙❙Consequences of injured pride or honor. θInsanity. θHysteria.

[2] **Sensorium.** ❙Vertigo: with cold sweat on forehead; with loss of vision; sudden fainting; from opium eating; from abuse of tobacco or alcohol.

Heaviness of head, things seem to whirl in a circle. θTyphoid.

❙Faints from least exertion, turning in bed, straining at stool, retching as if to vomit, etc.; from slight wounds; from violent pains; after loss of fluids; anxiety, nausea, convulsive twitchings.

Fainting preceded by great anguish or despondency, or attended by spasms, lockjaw, convulsive motion of eyes, eyelids, etc.

[3] **Inner Head.** Burning in brain.

Paroxysmal pain here and there in brain, consisting of a bruised sensation and pressure.

❙❙Sensation of a lump of ice in vertex.

❙Neuralgia of head, with indigestion; features sunken.

Head hot and covered with sweat; children rub head, cannot bear to be left alone; put hands to head. θTyphoid.

❙Headache: with nausea, vomiting, diarrhœa, pale face; with vomiting of green mucus; like a pressure on vertex; stiff neck; frequent and profuse micturition; as if brain were torn to pieces; chronic, coming on in afternoon, lasting through night; drawing in both arms; > toward morning; violent pains drive to despair; great prostration; fainting, with cold sweat and great thirst; with obstinate constipation; nervous, at every menstrual period, in girls and hysterical women; < by movement, especially stooping.

❙❙Pressing, throbbing, nervous headache affecting one side, with stiffness of neck and sensation as if head would burst; vomiting.

‖Hemicrania.
‖Neuralgia of head, with dyspepsia; sunken eyes and chest cold limbs.
‖Sick-headache in which diuresis forms a crisis.
‖Blood rushes violently to head on stooping.
‖Hyperæmia of brain from whooping cough.
‖‖Sopor; eyes half closed; face pale, emaciated; tosses head about and screams; bores head into pillow; transient flushes of face; kicks coverings off; when raised up head falls to l. side; eyes dull, pupils contracted; cornea looks like ground glass, is covered with a thin layer of mucus, which has become dry at angles of eyes; loud cries do not rouse him from stupor; when raised up eructations and retching; pulse weak, slow; refuses to nurse; head hot, rest of body cool. θMeningitis.
‖Cerebro-spinal meningitis; cold sweat all over body, vomiting, with cramps in stomach; great thirst for icy-cold water or craves ice; muscles of head too weak to support head; pulse irregular, very weak and slow; coldness predominates; great debility persistent; cramps in legs; wants to escape from bed; heavy comatose sleep.
‖Meningitis; violent headache with delirium or unconsciousness; copious vomiting, pale, cold and cadaverous face; stiffness of neck, choking in throat, feeling as if head would burst; rolling head violently from side to side, with short screams, bores head into pillow; convulsive shocks and vomiting as soon as head is raised; clonic and tonic spasms, with loss of sense and motion; cramps in limbs; tingling and coldness in limbs; choleraic collapse, simultaneously with intense congestion.
‖Hydrocephaloid; great inequality in division of heat; skin cold and clammy; vomiting and all symptoms < when raising himself up, and comparatively well-feeling in horizontal position; least motion produces nausea and vomiting; loss of strength in extremities; stiff neck, great tendency to convulsions; great thirst for ice water or ice; disfigured pale face or redness of one cheek; great prostration after a stool.

⁴**Outer Head.** Head burning hot; limbs alternately hot and cold.
‖Scalp very sensitive, with headache.
‖Sensation like a piece of ice on head; or of warmth and coldness at same time, on scalp, hair being sensitive.
Sensation in hair on r. side of head as if a bunch of hair were electrified, crawling and bristling of hair, with slight shivering of skin under hair.
‖Sensation of soreness of head, with nausea.
‖Plica polonica.

❙❙Cold sweat on forehead.
Compelled to rub forehead, with a kind of insensibility. θTyphoid.
❙Neck too weak to hold head up. θWhooping cough. θMeningitis.

[5] **Sight and Eyes.** Black motes or specks before eyes, with diplopia; photophobia; < on rising from bed or chair.
❙Hemeralopia.
❙❙Hemeralopia, with nightly diarrhœa.
Impaired vision; dilated pupils.
❙Eyes: turned upward, showing only whites; distorted, protruding; fixed, watery, sunken, lustreless; full of tears; lids livid, blue edges; surrounded by black rings; have a weak look; look yellow or blue.
❙Pupils: contracted; dilated, with weak sight; fails to recognize those near, or does so but slowly.
Tearing pains in eyes, depriving one of sleep; < in cold, damp weather. θRheumatic ophthalmia.
Pressing in eyes.
Heat in eyes.
❙Extreme dryness of lids; especially after sleeping; painful, as if rubbed sore; stiff and agglutinated.
❙Acute sensation of dryness in upper lid, as if salt were between it and ball.
❙Lids: heavy, can scarcely lift them; trembling; paralysis.
Profuse lachrymation and cutting pains, with feeling of dryness and heat.
Frequent lachrymation, with redness of eyes as in coryza.
❙❙Neuralgia palpebralis in upper lid, r. side; pain severe on slightest pressure or least touch, as if hundreds of fine needle-points were suddenly thrust into lid; in morning on first waking could not open eyes, it seemed as if inner surface of lids were too dry, and that they stuck fast to ball.

[6] **Hearing and Ears.** Deaf, as if ears were stopped.

[7] **Smell and Nose.** Smell before nose as from manure or smoke.
❙Nose: grows more pointed, seems longer; icy-cold.
❙Epistaxis: right-sided, only at night in sleep; face deathly pale, body cold; pulse slow, intermittent.
Sensation as if nose internally were completely dry.
Boring in nose.
Frequent sneezing.

[8] **Upper Face.** ❙Restless, wild look; pale, distorted face.
❙Blue or green circles around eyes.
❙Face: collapsed, pale, bluish; nose pointed; of leaden hue; red in bed, becomes pale on rising; alternately pale and red; risus sardonicus; sunken, with anxious expression; pinched up, deathlike, hippocratic.

‖‖Cold sweat on face, particularly on forehead.

‖Neuralgia, drawing, tearing pains, with bluish, pale face, sunken eyes; prostration.

‖Tearing in cheeks, temples and eyes, with heat and redness, driving to madness; < in damp weather; r. side or l. to r.; especially in anæmic persons.

‖‖Suddenly aroused from sleep by severe attack of prosopalgia; l. side of face and head affected; constant crying; pain continuous, not > by warmth; face red, particularly affected side, which is hot and bluish-red; l. eye is injected; pain in supra- and infraorbital nerves and branches; trembling of whole body; twitching of limbs; after attack general cold sweat and prostration.

‖‖Intermittent frontal neuralgia; face very pale, eyes sunken, dull; coldness of limbs; nearly every fifteen minutes vomiting of greenish-yellow serum, ceasing as pain abates. *θ* Prosopalgia.

‖Neuralgia of trigeminus, with vomiting, pale, sunken face.

‖Acne rosacea.

[9] **Lower Face.** Lips: bluish or hanging down; rubbing mouth and nose; dry, black, parched; wrinkled, pale or black, and cracked.

‖Black around mouth and nostrils. *θ* Typhoid.

Twitching in cheeks, sparks before l. eye, paleness of face and faintness, followed by vomiting of a quantity of white froth.

Spasms of muscles when masticating.

Lockjaw.

Risus sardonicus.

‖Stiffness of masseter muscles.

Froth from mouth.

[10] **Teeth and Gums.** ‖Violent toothache, throbbing; face swollen, cold sweat on forehead; sickness at stomach, vomiting of bile, lassitude of extremities, great sinking of strength, even to fainting, external coldness, and internal heat, thirst for cold drinks scarcely to be satisfied.

‖Violent throbbing toothache driving to madness; nervous, excitable persons.

Teeth feel heavy, as if filled with lead.

Toothache, with pain in head, and red, swollen face.

Grinding teeth.

[11] **Taste and Tongue.** Taste: bitter; and coolness, as from peppermint; flat or sweetish; putrid; diminished; pasty; sour.

‖Tongue: pale, cold, withered; swollen, dry, cracked and too red; white, with red tip and edges; coated yellowish-brown; back part black.

❙Speech lisping, stammering; as if tongue were too heavy. θTyphoid.

[12] **Inner Mouth.** Froth at mouth; spasms.

❙Mouth dry and sticky; saliva lessened.

❙Dryness of mouth and palate, with thirst.

❙Burning in mouth and throat.

Cool sensation in mouth as from peppermint.

❙Constant flow of saliva like waterbrash.

Salivation, with nausea and sharp, salty taste.

[13] **Throat.** Dryness in throat, cannot be removed by drinking.

Scraping or roughness in throat; sensation of dust.

❙Sensation of coldness or burning in throat.

❙Sensation of constriction of throat; spasmodic, with suffocation.

❙Spasmodic affections of œsophagus, resulting in paralysis of tube; nearly all food and drink taken is thrown up, with suffocating sensation, redness and heat of face.

❙❙Chronic catarrh of œsophagus with asthma.

Feeling of distension in pharynx.

❙❙Swelling of sublingual or r. submaxillary gland, also of cheek, external neck, throat and soft palate; tensive stitching pains; constant accumulation of saliva which he cannot swallow; fear of suffocation; cannot talk distinctly; remitting fever, < every other day, evening exacerbation; delirium at night; anorexia; præcordial anxiety; dry cough; pain in back and hips; dry stool; reddish-brown urine; swelling increases or grows less as fever rises or falls.

[14] **Appetite, Thirst. Desires, Aversions.** ❙Appetite voracious. θAfter typhoid.

Hunger: between paroxysms of vomiting; with diarrhœa.

❙❙Attacks of bulimia, intense, but of short duration, even soon after a full meal, particularly after exercise in open air; if craving is not at once satisfied, is seized with great weakness, nausea and vomiting, darkness before eyes and ringing in ears; becomes dizzy, hands tremble, raves, and finally falls into a fit of deep unconsciousness; attack prevented by eating a little food at onset; attack preceded by feeling of warmth and prickling in fingers and toes, and twitching of muscles of face.

Appetite diminished, mouth as if lined with mucus; flat or sweetish taste.

❙Thirst: drinks frequently but only a little at a time; wants everything cold; during perspiration; for large quantities of very cold water and acid drinks.

❙❙Thirst for coldest drinks; craves ice.

❙Craves fruit, juicy or cold food, saltish things, herring, sardines, etc.

❙❙Better from eating meat and drinking milk.
Aversion for warm things.
❙Bad effects: of opium eating; tobacco chewing.

[16] **Hiccough, Belching, Nausea and Vomiting.** ❙Hiccough: after hot drinks; by spasms of œsophagus with nausea.
Eructations violent, empty, sour, or bitter.
❙Nausea: with weakness, is obliged to lie down; with sensation of fainting; with violent thirst, followed by violent and frequent vomiting; with profuse salivation; with great appetite and thirst; < from least motion; qualmishness with frothing from mouth.
❙❙Vomiting: forcible, excessive; violent with continued nausea, retching and great prostration; of thin blackish or yellowish substances; of bile and blood, black; of food and drink, or drink only; of food, or of acid, bitter, foamy, white or yellowish-green mucus; whenever he moves or drinks; with vertigo, pale face, clean tongue, good appetite; with hiccough and fainting; with painful retraction of abdomen; with painful distortion of face; with cold sweats; with diarrhœa and pressure in pit of stomach.
Before vomiting, cold hands, becoming hot afterward.
❙❙Food causes pain when passing along œsophagus; choking sensation when swallowing food or drink; regurgitation of a portion of food eaten; for nearly two years, nearly all food and beverage taken has been thrown up very soon after meals; vomiting with a suffocating sensation, redness and heat in face; very much emaciated and weak; a strong longing for food, but dreaded to eat; constipated, low-spirited; palpitation, weak pulse and cold extremities.
❙❙On rising in morning nausea, belching, ptyalism, vertigo, diarrhœa and vomiting; appetite good, but must vomit immediately after eating; vomiting day and night; three to six thin, slimy, brownish stools; vertigo; emaciation; lassitude.
❙❙Spasmodic retching and vomiting of watery tasteless fluid; constipation; tearing pains in limbs.
❙❙Vomiting of food and large masses of mucus.
❙❙Frothy vomiting, followed by yellow matter or bile; intermittent pulse. θMeningitis. θPneumonia.
❙❙Child, æt 6 months, lay quiet and stupid; face pale; forehead cold and damp on vomiting.

[17] **Scrobiculum and Stomach.** In pit of stomach: ❙anguish; painful distension; pressure; acute pain; great sensitiveness; burning.
Pain in stomach as from ravenous hunger.
Sensation of weakness in stomach, with internal sensation of coldness.

▮Hysterical cramps in stomach.

▮Pain coming gradually, first in epigastrium, thence radiating upward and to both sides, reaching to back between lowest point of scapulæ; becomes agonizing, then gradually subsides; shakes with cold. θGastrodynia.

▮▮Great distress over heart and epigastrium, deathlike look, could only speak a few words, cold, pulse weak and fluttering, and just perceptible, nausea and attempt to vomit, > from rubbing spine between shoulders; followed application of strong liniment for neuralgia of shoulders, back and arms.

▮▮Ten minutes after eating, food began to return in mouthfuls, and continued doing so at intervals for two hours; cramplike pain in epigastrium; < for a week after menses, vomiting with violent pain in loins; menses regular, but too profuse; constipation; extremely weak; throbbing pain in r. temple. θGastralgia.

▮▮Intense burning sensation extending into œsophagus; vomiting of greenish masses; great anxiety; coldness of limbs; slow, intermitting pulse. θGastritis.

▮Hæmatemesis, with slow pulse, coldness, fainting fits, cold sweat.

▮▮Pains under scapulæ; loss of sight; vertigo; urine thick when passed and very dark, sometimes almost black; cold sweats at times; food has no taste; smoking makes throat dry and he does not enjoy it; craving for food; nausea when eating, cannot get food down without retching; tongue white.

▮▮Thick brownish-white coating on tongue; aversion to food; attempting to eat causes nausea and vomiting; pappy, flat, but especially sweetish taste in mouth; dulness of mind; want of animal heat; chilliness, seeks warmth. θGastric disturbance.

▮▮Pain half an hour after food or after walking or other fatigue. θIndigestion.

▮▮Dyspepsia; severe pain an hour after eating; waterbrash; relaxed motions, three or four during night; urine loaded with lithates; great debility.

▮Chronic weakness of stomach; from dampness of climate and want of fresh air; from abuse of quinine.

▮▮All fruits cause painful distension of stomach.

▮▮Gastric catarrh, great weakness, cold, sudden sinking.

▮▮Softening of stomach; nausea before fainting; vomit greenish, acid; copious, watery, without smell; colic, collapse, convulsions.

▮▮Softening of stomach in children, in course of hydrocephaloid.

▮Hæmatemesis, with slow pulse, coldness, fainting fits, cold sweat; nausea when moving or rising.

[18] **Hypochondria.** ▮Hyperæmia of liver, gastric catarrh, putrid taste, disgust for warm food, great pressure in hepatic region, alternating with vomiting and diarrhœa.

▮Hyperæmia of liver, with cholera-like symptoms, or with asthma and bronchial catarrh.

Spleen swollen. θIntermittent fever.

▮Spasms of diaphragm during prevailing south winds, in persons with cold hands, great oppression and anxiety in chest.

▮Diaphragmitis, with peritonitis, vomiting and coldness.

[19] **Abdomen.** ▮Great sinking and empty feeling.

▮▮Empty feeling in abdomen after stool as if she needed food; headache on vertex about 5 P.M.

▮▮Cold feeling in abdomen.

▮Burning in abdomen as from hot coals.

▮Cutting in abdomen as with knives.

Griping in abdomen, at times above, at times below navel, in afternoon soon after eating.

▮▮Intermittent neuralgia of bowels; about 4 P.M. commences throwing up quantities of wind, about 5 P.M. intense, agonizing neuralgia, like knives cutting her bowels, chiefly affecting l. side, coming on at intervals of a few minutes, so intense that it took three or four men to hold her; attacks lasted from 3 o'clock to 9 P.M., then terminated by two deep sighs or gapes.

▮▮Violent attacks of neuralgia; a certain movement felt about navel, then suddenly, always at same place, a pinching as by pincers, with most intolerable pain lasting half or a whole minute; each time it went away with borborygmus, extending to cæcal region; sensation of constriction above and below, preventing flatus from passing; attacks of anxiety and pain increase from half to a whole hour, abdomen swelled and became painful to touch; inclination to vomit, chest constricted, breathing shorter, more and more difficult, cold sweat, stupefaction and total exhaustion; could not swallow a drop of liquid, much less any solid food; lay many hours stupefied, unconscious, with a swollen face and protruding eyes, without sleep; > after wind passes up or down.

▮▮Colic; face pale; abdomen sunken, bloated during paroxysm; pain, particularly in epigastrium; burning pain under l. ribs; sensitiveness to pressure; pain over whole abdomen extending to back and thighs; here and there hard spots in abdomen; finally belching of wind with relief; constipation; loss of appetite; tongue coated; at times vomiting, chilliness; lassitude; sleeplessness.

▮▮Colic: with burning; as if intestines were twisted into

a knot; after a cold; turning, twisting, pressure, constriction, cutting, tension; after abuse of quinine; from fruits and vegetables; abdomen swollen, sensitive; no flatus either way; cold sweat; with burning pain, twisting, cutting, nausea and vomiting, < from food; > after wind passes; with morning diarrhœa.

For several years distension of abdomen, sometimes in stomach and sometimes in bowels, with violent eructations, coming on about 4 A.M. and lasting for two hours, somewhat > drinking warm fluids.

Abdomen distended, very sensitive.

Painful retraction of abdomen during vomiting.

Intussusception of bowels; great anguish; rushes about bent double, pressing abdomen.

Sudden severe pains in l. hypochondrium, with attacks of vomiting; sleeplessness; severe pains in descending colon; obstinate constipation; rumbling and gurgling in abdomen on pressure. θ Intussusception.

Peritonitis, with vomiting and diarrhœa, skin cold; features sunken; pulse small, weak; restless, anxious.

Incarcerated hernia, not inflamed; anti-peristaltic action; cold sweat, nausea.

Protrusion of inguinal hernia during cough.

[20] **Stool and Rectum.** Stools: frequent; watery, greenish, mixed with flakes; gushing, profuse; rice-water discharges, with tonic cramps, commencing in hands and feet, spreading all over; sunken, even hippocratic face; watery, inodorous; watery, gushing, flaky; thin, papescent, mucous; green, gushing, exhausting after fright; brownish, watery; blackish, watery; bloody; bilious; mucous; corrosive; sometimes painless; involuntary (while passing flatus); from least movement of body; thin and painless, with rumbling of bowels.

Before stool: chilliness, anxiousness, nausea, vomiting; severe pinching colic; rumbling in abdomen; weakness in hypogastrium like faintness.

During stool: chills and shivering; anxiety, nausea, vomiting; faintness; paleness; cold sweat on forehead; pinching colic; burning in anus and cold perspiration on forehead; weakness.

After stool: improvement of cervical pains; squalmishness in epigastrium; nausea, vomiting; colic; great sinking and empty feeling in abdomen; weakness; faintness; great exhaustion.

Diarrhœa: with vomiting of turbid water, and cold sweat on forehead; as Autumn comes on, when vomiting is superadded to purging, and intestinal evacuations are expelled in a forcible gush, with little or no griping,

colic, with hiccough and suffocation; stools involuntary, watery; hippocratic countenance, and cold extremities; stools frequent, violent, profuse and painful; much exhaustion after every passage, with cold sweat upon forehead and skin in general; in frequent attacks, face sunken, greyish; after wet feet; of phthisical patients.

Diarrhœa after drinking much cold water on a hot day; bilious vomiting, with watery, painful stools; great præcordial anxiety; long-lasting faintlike nausea; skin pale; limbs cold.

Several diarrhœic stools during day, particularly directly after eating; pressure in stomach after eating, < at night, with nausea, becoming a cutting pain on motion; sensation of trembling in stomach; thirst.

For some years, morning diarrhœa, with despair of salvation.

Sharp pains in hypogastric region for two weeks; by day very profuse light-brown, watery diarrhœa, almost involuntary, preceded by sharp pain in same region, > after stool; very weak; profuse warm sweat; red face and lips; urine diminished.

Diarrhœa for three weeks; three or four stools, sometimes more, every day; stools dark, clay-colored, rather slimy, very offensive; before stool, cold in face, with cold sweat on face and forehead; diarrhœa < from time of rising till 10 A.M., then > till 3 P.M, when it gets < again; < directly after food; came on with hot weather.

For ten months lassitude, coated tongue, malaise, nausea and diarrhœa; vomiting first of food, then of yellow, bitter bile, without pain; stools liquid, always occur with vomiting as well as at other times; pain in lower abdomen before diarrhœa, except when she vomits, then diarrhœa is painless; exhausted after vomiting; after much straining there was froth in vomit.

Simultaneous purging and vomiting. θCholera.

Sudden attack of diarrhœa coming on during dinner; while eating suddenly seized with colic in transverse colon, followed speedily by urgent desire for stool, which gushed out suddenly, and consisted of dark-brown, frothy feces.

Severe diarrhœa from fright; stools liquid, gushing out with force; feels exhausted; cold sweat all over body with every stool, but especially on forehead.

Diarrhœa, discharges white, prostrating urging to stool; great prostration, with attacks of fainting.

Unconscious discharge of thin feces while passing flatus.

Diarrhœa of six months' duration; stools brown, painless, one to four daily, < from manual labor and after

potatoes; loss of appetite; great thirst; sensation as if something alive were rising from stomach into throat.

‖ Extreme collapse; coldness of surface; clammy sweat; pale face; sunken eyes; great thirst; vomiting and purging of almost colorless fluid very freely; pain not excessive, but feeling of weakness intense. θDysentery.

‖‖ Intestinal catarrh, diarrhœa coming on suddenly at night, in Summer; vomiting and purging.

‖ Cholera infantum: attack sudden; violent watery vomiting and purging, cold surface, prostration, vomiting excited by least amount of liquid taken; great thirst for large quantities of water, excessive weakness; stools watery and inodorous; tongue and breath cold; difficulty in breathing; desire to sit up; blueness around eyes; skin seems drawn tightly over bones of face; wrinkling of skin of hands and fingers; sensitiveness over abdomen.

‖ Face ashy pale, of a waxy hue; cold, eyes sunken, with dark rings around them; nose pinched, lips and nose blue; extremities cold as ice; pulse imperceptible; temperature in axilla 104.2 F.; abdomen warm, soft, though distended; eyes look wild, rolls them up showing only sclerotic; head rolling from side to side, constant moaning (meningeal irritation); tongue coated at base, clean at lips, dry; mouth and lips parched; thirst constant; very restless; > by being carried; vomiting and retching; had not kept anything on his stomach for three days; from twelve to fifteen stools in twenty-four hours, green, watery, gushing, changing to a blue-slate color on standing; pain in abdomen before stool, which appeared to be of a griping nature, > after passing stool; much weakness and exhaustion after a motion, child lying perfectly limp; skin dry; emaciation especially marked about face and neck; sleeplessness, had not slept for three days and nights; < at night, > toward morning; next morning constant twitching and jerking of arms and legs; head rolling from side to side. θCholera infantum.

‖‖ Cholera morbus: < at night; cold sweat on forehead; vomiting and purging at same time; after fruits; with profuse brownish discharges, thirst, cramps in calves, feet and fingers; prostration; cold sweat; great weakness after stool.

‖ Bathed in a cold perspiration, very weak and badly frightened; had been vomiting and purging for about two hours; severe cramping pains through bowels and lower extremities; stools thin, green and watery; constant thirst and drinking large quantities of cold water. θCholera morbus.

| | Sporadic cholera; blueness of hands, face and feet; cramps in calves; contraction of abdominal muscles; great prostration; hippocratic countenance; vomiting; green flocculent discharges; surface of body cold as marble (3 cases).

| | Cold sweat on forehead; dilated pupils; lachrymation; froth at mouth; shuddering after eating; vomiting of food and of green mucus, soon followed by acrid, watery stools; great prostration; craving sour things; abdomen distended; outcries; flexing of legs on abdomen; grasping at abdomen; somnolency.

| | Ten to twenty greenish evacuations in twenty-four hours, preceded by severe pains in umbilical region, causing her to cry out; sweat over body; abdomen painful to touch, but not bloated; epigastrium and r. hypochondrium tense, sensitive to pressure; bitter vomiting of fluids which have been taken; mouth dry, yellow coating on tongue, moist; hoarseness; ringing in ears; vertigo; cramps in calves of legs; skin cool; after cold and fright.

| | Distorted hippocratic face, constant hiccough, anxious, restless tossing about; cramping of hands and feet; pains in abdomen; speechless; severe retching with vomiting of yellowish fluids, < after drinking; stools watery, pass unconsciously; surface of body cold; face bathed in cold sweat. θSporadic cholera.

‖ | Cholera Asiatica: great torpor of vegetative system, without any great mental or sensory disturbance; little depression of spirits; fear of death or indifference; vertigo; violent evacuation upward and downward; icy coldness of body; great debility; cramps in calves; vomiting, with constant desire for cold drinks; copious, watery, inodorous stools, mixed with white flocks; face pale, without any color, or bluish; blue margins around eyes; deathly anguish in features; cold tongue and breath; hoarse, feeble voice; great oppressive anguish in chest, giving patient a desire to escape from bed; violent colic, especially around umbilicus, as if abdomen would be torn open; abdomen sensitive to contact, with drawing and cramps in fingers; wrinkled skin in palms of hands; retention of urine.

| | Profuse rice-water dejections every fifteen to twenty minutes, with slight burning in anus; frequent watery vomiting, especially after drinking; excessive thirst for cold drink; nose and ears icy-cold, body and limbs tolerably warm; chilliness on motion; tongue moist, slightly furred; soft, accelerated pulse; dry skin; violent tonic cramps in calves, thighs and masseter muscles, occurring after vomiting or purging. θCholera.

‖ Vomiting and purging; stools watery, flocculent; severe burning in epigastrium; great desire for cold water; severe cramps in calves of legs; great præcordial anxiety; face pale, anxious; pulse small, frequent; white-coated tongue. θCholera.

‖ Sudden vomiting and purging; anxious, disturbed look of face; eyes sunken, surrounded by dark circles; temperature of skin of body slightly elevated, limbs cold; skin dry; pulse weak, 130; great thirst but vomits immediately fluids taken into stomach; watery stools every half hour; paroxysmal cramps in calves of legs, with tossing about and crying. θCholera.

‖ Vomiting and purging; very cold surface; constant nausea; watery vomiting on moving or drinking; watery purging; great thirst; pulse small; tongue white; skin warm; no cramps. θCholera.

‖ Rice-water purging; vomiting; eyes sunken, surrounded by dark circles; tongue white; face pale; pulse quick, feeble. θCholera.

‖ Weakness bordering on syncope; cold sweat; very quick, empty, weak pulse; stools loose, quite white, like a solution of starch, passed with fatiguing straining, and followed by excessive prostration and failure of senses; no nausea or vomiting.

Unsuccessful urging to stool.

‖ Constipation on account of hardness and large size of stools. θParalysis.

‖ Constipation: chronic, stools large and hard, or first part hard, latter part smaller; stools in round black balls; chronic, with children; as from inactivity of rectum; in cold weather; of nursing infants; in hypochondriacs and maniacs.

‖ Obstinate constipation; bitter, sour eructations, fulness of stomach and bowels after eating; pain in hepatic region; eruption over body.

‖ Constipation of infants after *Nux vom.* or *Lycopodium.*

Before constipated stool: no desire; desire for stool felt in epigastrium; pressure toward anus, with blind hemorrhoids; tenesmus.

‖ During constipated stool: great straining; cold sweat on forehead; heat in anus; painless discharge of masses of blood in clots, with sinking feeling.

‖ After constipated stool: weakness or prostration.

Fecal mass flattened and thin like a ribbon.

‖ Hemorrhoids with diseases of lungs or pleura; painless discharge of masses of blood in clots, with sinking feeling; bruised feeling in sacral region.

‖ Attacks of vomiting and purging, with cold sweat on forehead, and symptoms of worms.

‖‖Tapeworm.

[21] **Urinary Organs.** Continuous urging to urinate.

Frequent micturition, with violent thirst and hunger.

‖Urine: scanty, red-brown or suppressed; greenish.

‖Involuntary urination; during cough, also during typhoid.

‖‖Urine thick when passed and very dark, sometimes almost black; cold sweats at times; food has no taste; smoking makes throat dry and he does not enjoy it; craving for food; nausea when eating, cannot get food down without retching; tongue white.

[23] **Female Sexual Organs.** ‖Nymphomania: before menses; from unsatisfied passion or mental causes; puerperal mania; violent and destructive, loquacious; from disappointed love; during confinement.

‖Metritis, with fits of vomiting, delirium, anxiety, and diarrhœa; body hot, limbs cold.

‖‖Aborted four months after marriage, flooding and violent uterine pains, following great weakness; pale face; eyes sunken with a dull expression, revealing great suffering; extremities cool; violent uterine pains, stitching, particularly in posterior wall of uterus; palpitation shows volume of womb increased, hard and sensitive to touch; inspection reveals congestion of neck of uterus, which is hard and appears a little flattened in its antero-posterior diameter; slightest touch causes patient to scream; cannot rise on account of pain produced by doing so; entire loss of appetite; slimy diarrhœic stools; constantly cold, particularly in extremities. θMetritis.

‖‖Chronic womb disease, < at night, then cold sweat; in morning, vomiting of frothy mucus.

‖Menses: too early, too profuse; suppressed, with despair of salvation or with blood-spitting; very exhausting.

Before menses: headache, vertigo, bleeding of nose, night sweats.

During menses: morning headache, nausea, ringing in ears, thirst, and pain in all limbs.

At end of menses: grinding of teeth and bluish face.

‖Menorrhagia, with nausea, vomiting, diarrhœa, cold sweat on forehead, and weak pulse.

‖Dysmenorrhœa: with prolapsus; nausea, vomiting, diarrhœa, exhaustion; cold sweat; coldness of body; with chilliness; with pain in kidneys and uterus before and during menses.

‖‖Since three months, on awaking, nausea, vomituritio and constricting sensation in throat; dulness in head, sometimes sensation as of a piece of ice lying on vertex; frequent chilliness, can scarcely get warm, feet, hands

and nose icy-cold; catamenia irregular, generally every three weeks; early on day on which menses appear diarrhœa, nausea, chilliness, four to six watery evacuations with burning pain in rectum; irritability; sensitive, gets angry at trifles or weeps about little things.

A girl, æt. 19, ailing for several years; almost constant headache; scanty and delayed menses; several months ago suddenly attacked with hemeralopia some six or eight days before her menstrual period, every afternoon toward sundown, increased as night came on; then could not see anything, consequently could not walk out of doors, was unable to discern things only when quite near candlelight; also in morning for half an hour after waking, sight was deficient; dizziness in head, as if all blood were mounting into head; menses delayed as usual some two or three weeks, when they finally came, was seized as often before, with vomiting and purging, lasting until flow was fully established; at other times constipated, passage only every three days of round, hard, black lumps; monthly discharges always scanty, partly fluid, partly clotted; never lasting over two days; during period headache much more severe; felt so weak she had to lie down.

Amenorrhœa, with nervous headache, leaden face, nausea, vomiting and diarrhœa.

Strangulated prolapsed vagina, with cold sweat, exhausting vomit and diarrhœa.

[24] **Pregnancy. Parturition. Lactation.** Threatened abortion; pains, with cold sweat, nausea and vomiting.

During pregnancy: wants to wander about house; taciturn; haughty; thirsty; vomiting; wants everything cold; craving for acids and salt food; canine hunger; feels very weak and faint; cramp in extremities, with cold perspiration; hardness of feces and inactive rectum.

Vomiting during pregnancy of four months' duration; constantly feels cold; feet cold as ice; occasionally flushes of heat with thirst; on eating, pressure in stomach; hiccough, retching, waterbrash, bitter taste in mouth; cutting pains in abdomen; tearing pains in legs; lassitude and prostration.

Craves fruit and juicy articles.

Labor pains exhaust her; fainting on least motion; cold sweat.

Lochia suppressed, with nymphomania.

In childbed: impudent behavior; nymphomania; exhaustion.

Mania puerperalis, wants to kiss everybody; religious; despairs of her salvation.

Eclampsia parturientium; pallor, collapse, anæmia or violent cerebral congestion, with bloated face, wild shrieks, tearing clothing.

Painfulness of mammæ.

Suppression of milk.

[25] **Voice and Larynx. Trachea and Bronchia.** Voice weak, hollow, hoarse, husky. θCholera.

Spasmus glottidis.

Paroxysms of constriction of larynx; suffocating fits, with protruding eyes.

Spasmodic contraction of glottis with contraced pupils.

Suddenly awakes from sleep with a long, harsh, crowing inspiration, lasting four to six seconds, no expiration follows, there being a cessation of respiration from forty to sixty seconds, face becomes blue and covered with cold sweat; eyes protruded, staring; mouth widely opened, thorax distended, pulsations of heart normal; finally child begins to toss about arms and legs, which are bathed in cold sweat, and there occurs a long, loud expiration sounding like a sigh, and respiration becomes re-established; diarrhœa; abdomen bloated; emaciation; frequently cries during sleep. θSpasmus glottidis.

Suddenly awakes from sleep with a whistling cry, suffocation seems imminent, face becomes cyanotic, only regains his breath after a few minutes have elapsed; attacks also excited by crying. θSpasmus glottidis.

Tickling very low down in trachea, provoking cough, without expectoration.

Laryngo-tracheitis, cough excessively straining and shaking, giving no rest day or night, with pain in head, chest and abdomen from concussion.

Debility great, catarrhal symptoms slight. θInfluenza during cholera season.

Capillary bronchitis; blue face; œdema of lungs, and great fear of suffocation.

Bronchitis, especially of old people; constant rattling of mucus without being able to expectorate; prostration, frequent, irregular pulse, and sticky perspiration about head.

[26] **Respiration.** Respiration weak, interrupted.

Shortness of breath on slight movement, even in house; > if he sits still.

Extremely difficult and distressing respiration; seems in danger of suffocation.

Excessive anguish arresting breathing, with desire to sit up or jump out of bed.

Oppression on chest when coughing.

Contractive spasm of chest.

Asthma: in damp, cold weather; in early morning; > throwing head back; inclination for motion; cold sweat of upper part of body; chronic cases.

Cold breath. θCholera.

[27] **Cough.** Cough: dry, tickling after walking in sharp, cold air; dry, spasmodic, rattling, but nothing loosens; deep, hollow, ringing, whooping, excited by tickling in lowest branches of bronchi, expectoration of yellow, tough, tenacious mucus of bitter, saltish, sour or putrid taste; spasmodic, cyanosis, cold sweat; with blood-spitting; after great exertion; loud barking, in hysteria; hollow, in shocks, with cutting pain in abdomen; with blueness of face, with involuntary micturition; < morning, and late evening until 12 P.M.; on going into warm room; on getting warm in bed; < in change of weather; from eating and drinking cold things, especially water, with crying and vexation.

Spasmodic cough, with great burning and dryness in mouth and fauces; long-continued sleeplessness; anxiety in præcordial region; irritability of senses. θMeasles.

Babe, skin very hot; cold sweat on forehead when coughing; eyes half open during sleep.

Titillation, with sensation of constriction in throat; oppression, nausea, vomiting of food and mucus after cough.

Whooping cough: convulsive stage; great exhaustion, children fail to recover strength after a paroxysm, and are inclined to lean head against something for support; fever, with cold perspiration, especially on forehead; intense thirst; small quick pulse; emission of urine when coughing; cough ceases on lying down and recurs when rising; spells brought on by entering a warm room or drinking cold water; face pale and sunken; restlessness and anxiety; vomiting of tough, thin mucus; Fall and Spring epidemic.

[28] **Inner Chest and Lungs.** Constriction of chest.

Pressing in region of sternum after eating and drinking.

Constant rattling of mucus, but cannot expectorate; sticky sweat about head; weak; frequent irregular pulse; bronchitis of old people.

Capillary bronchitis; livid face, blue nails, cold extremities and tumultuous irregular contractions of heart; cold sweat on forehead when coughing; eyes half open during sleep.

Acute bronchial catarrh in emphysematous subjects.

Rattling in lungs, fear of suffocation; frothy, serous sputa; blue face; œdema of lungs.

Stitches in sides of chest.

Croupous pneumonia; pneumonia supervenes during whooping cough.

Diaphragmitis and peritonitis with vomiting.

[29] **Heart, Pulse and Circulation.** Strong palpitation of heart, with chorea.

Violent, visible anxious palpitation with fainting.

Tumultuous irregular contractions of heart, forerunner of paralysis. θCapillary bronchitis.

Intermittent action of heart in feeble persons, with some obstruction to hepatic circulation.

Palpitation in the anæmic; nervous; agony of death, legs cold; difficult breathing; > at rest or lying down; with anxiety and rapid audible respiration; at night; with prostration or fainting; driving out of bed.

Angina pectoris; periodical attacks of pain in l. chest, or cutting, with excessive agony extending to shoulders; general prostration, skin cold and clammy; difficulty of breathing; suffocative constriction of chest, so distressing that he sweats from agony; general prostration; cramps in limbs; skin cold and clammy.

Pulse: frequent, small, hard; slow, soft, intermittent; slower than heart beat; very small, irregular; imperceptible.

The blood runs like cold water through veins.

Great activity of arterial system.

[31] **Neck and Back.** Muscles of nape of neck seem paralyzed.

Neck too weak to hold head up. θWhooping cough.

Constant pain in shoulders of ten years' standing, extending thence to occiput and arms, < from motion, and in damp weather. θMyalgia.

Rheumatism between scapulæ, extending from nape of neck to small of back; burning along spine.

Myelitis; painful, paralytic weakness in upper and lower limbs; tingling in fingers, causing anxiety; painful jerkings in limbs; electric jerks in limbs, < in bed, sits up, legs hanging out of bed, or must walk about.

Bruised feeling in sacral region.

[32] **Upper Limbs.** Neuralgia in brachial plexus as if beaten or bruised.

Aroused from sleep every morning at 4 or 5 o'clock by intense, indescribable pains in arms; they feel as if bruised or broken, pains extend from shoulder to wrist, can hardly move arm; pain continues as long as he lies in bed, can tolerate no covering; > getting up and moving about; trembling of arm rest of day, particularly l.; < in bad weather, Spring and Autumn; of three years' duration. θNeuralgia in brachial plexus.

Arms feel cold when raising them; feel as if too full and swollen.

Arm trembles when anything is grasped.
‖‖Pain in middle of l. forearm, as if bones were pressed.
‖Tingling in hands and fingers, causing anxiety. θMyelitis.
‖‖Crawling in hands as if they had been asleep.
‖‖Hands icy-cold, blue.
‖Wrinkling of skin of hands and fingers. θCholera.

[33] **Lower Limbs.** ‖‖Violent coxalgia coming on every morning about 4 o'clock.
‖‖Tearing pain in l. leg from thigh to toes; frequent shocks therein; leg sensitive to touch, at other times cold and insensible; frequent restlessness of leg; pain < at night after being in bed a while, must rise and let leg hang over side of bed, or walk about; r. leg also affected, but to a less degree.
Shocks in r. hip.
‖Electric jerks in limbs; < in bed, must sit up and let legs hang out of bed or must walk about; rheumatism. θMyelitis.
Walking very difficult; like paralysis, changes from r. to l. hip (or in patients from l. to r.).
‖Trembling of limbs; spasms; great debility following.
‖Complete muscular prostration; rapid sinking of forces; sinks down completely exhausted; great paleness of face.
Violent cramps in extremities.
‖‖During wet weather pains in legs, < by warmth of bed, > in walking up and down.
‖Legs stiff in forenoon and while standing; rheumatism; alternately hot and cold, head hot; cold.
Pain in shin bones as if broken.
‖‖Cramps in calves. θCholera.
‖Pains in feet, especially knees, as if heavy stones were tied to parts; must move about for relief.
Sudden swelling of feet; they are cold and anasarcous.
‖‖Feet icy-cold.
‖Very cold feet, with colic.
Transient stinging pain in toes of r. foot, while standing.

[34] **Limbs in General.** ‖Limbs go to sleep, also when lying down.
‖‖Painful paralytic weakness in limbs.
‖Paralysis of limbs.
‖Pains in limbs, as if exhausted by excessive fatigue.
‖Pains in limbs, < during wet cold weather; < in warmth of bed; > when walking up and down.
‖Nails blue on account of coldness.

[35] **Rest. Position. Motion.** Rest: palpitation >.
Horizontal position: vomiting >; comparatively well feeling.

Lying: cough ceases; palpitation >; limbs go to sleep.
Sitting: still, breathing >; with legs hanging out of bed, myelitis, jerks in limbs.
Stooping: headache <; rush of blood to head.
Standing: stiffness in legs; stinging in toes of r. foot.
Motion: headache <; least, produces nausea and vomiting; cutting pain in stomach <; shortness of breath; inclination for, asthma; neuralgia in arms <; debility <.
Rising: black motes or specks before eyes; cough <.
Desire to sit up or jump out of bed: asthma.
Rushes about bent double: intussusception.
Raising head: causes vomiting.
Raising arms: they feel cold.
Manual labor: diarrhœa <.
Throwing head back: asthma >.
Grasping: arm trembles.
Driving out of bed: palpitation; jerks in limbs, myelitis.
After getting out of bed: chill >.
Walking: must walk about, to > jerks in limbs; neuralgia in arms >; neuralgia in legs >; very difficult, like paralysis in hip; > pains in feet and knees.
Exertion: least, causes fainting; causes cough; causes sweat.

[36] **Nerves.** ‖Nervous, as if she would have to fly away.
❙Faintness; faints from least exertion or from slight pain.
❙‖Rapid sinking of forces; complete prostration; cold sweat and cold breath; collapse.
❙General debility, with blue hands and cold feet.
‖Excessive weakness; is obliged to move very slowly; so weak she can hardly raise her hand, and every motion seems to increase debility; even a movement of bowels causes great debility; very weak, almost imperceptible pulse; cold sweat, particularly on forehead; thirst for icy-cold water.
❙Sudden sinking of strength.
❙Excessive weakness after abuse of Cinchona.
‖Child feeble, with a sort of hectic. θWhooping cough.
❙Must lie down; anguish; cold sweat on forehead when he rises.
‖Extreme collapse, coldness of surface, clammy sweat, pale face, sunken eyes, great thirst, vomiting and purging of almost colorless fluid; feeling of intense weakness.
❙Chronic weakness; trembling of whole body.
❙Trembling; jerking; spasms; convulsions.
Tetanic stiffness of body.
❙Convulsions: puerperal; caused by religious excitement; hysterical; of children; anxiety, pale face, cold sweat

on forehead; cough before or after; syncope after spasms; with cyanosis.

▮Tonic spasms with contraction of palms of hands and soles of feet.

▮▮Cannot dress herself; constant twitches and silly motions; legs twitch even in sleep; cannot walk; vomits food; cries at least trifles.

▮▮Cold as ice; breath cold; tongue cold; great weakness; distorted face; expression of terror. θShock from injury.

▮Paralysis: after cholera; from debilitating losses.

[37] **Sleep.** Yawning.

Sleepiness.

▮▮Uninterrupted sleep for three days. θTyphoid.

Drowsy, starts as if frightened, preventing sleep; fever follows.

Arms stretched above head, moaning during sleep.

Nightly anxiety and sleeplessness.

Dreams: of being drowned; of being bitten by a dog and cannot escape; of being hunted; of robbers, with frightened awaking and a fixed idea that dream is true.

[38] **Time.** 4 A.M.: eructations.

Toward morning: headache >; diarrhœa >.

Morning: on waking could not open eyes; lids seemed to stick to ball; diarrhœa; twitching and jerking of limbs; headache during menses; asthma; cough <; sweat; chill.

Forenoon: stiffness in legs.

From time of rising until 10 A.M.: diarrhœa <.

From 10 A.M. until 3 P.M.: diarrhœa >.

Afternoon: griping in abdomen.

3 to 9 P.M.: neuralgia of bowels.

4 P.M.: neuralgia of bowels.

5 P.M.: headache on vertex.

Evening: anxiety; remitting fever <; late, cough <; heat; sweat.

Night: cursing and howling; groaning and sighing; headache, beginning in afternoon; in sleep, epistaxis; delirium, remitting fever; pressure in stomach <; in Summer sudden diarrhœa; cholera morbus <; womb disease <; hemeralopia; palpitation; sweat.

[39] **Temperature and Weather.** Open air: after exercise, bulimia.

Warmth: does not > prosopalgia; of bed, cough <; of bed, neuralgia in leg <.

Warm room: going into, cough <.

Hot day: drinking cold water causes diarrhœa.

Hot weather: diarrhœa; scarlatina.

Cold: eating and drinking, cough <.

In sharp, cold air: dry, tickling cough.
Cold, damp weather: rheumatic ophthalmia; asthma.
Damp weather: neuralgia in face.
Wet weather: pains in limbs.
Bad weather: neuralgia in arms.
Change of weather: cough <.

40 **Fever.** Chill and coldness: mostly external, with internal heat, and cold, clammy sweat; running downward; shaking chill with sweat, which soon passes off into general coldness; of nursing children; with desire for cold drinks.
Chill increased by drinking; > after getting out of bed.
‖ Whole body icy-cold.
Chill and heat alternating, now here now there, on single parts.
‖ Internal sensation of chilliness running from head to toes.
‖ Cold skin; cold clammy sweat.
‖ Face cold, collapsed.
‖ Coldness over back.
‖ Extremities cold.
‖ Heat: of head; and redness of face; mostly internal, with thirst, but no desire to drink; in evening, with sweat; ascends; alternating with chilliness.
‖ Sweat: profuse; morning, evening or all night; with every stool; cold, clammy; offensive; bitter smelling; staining yellow; with deathly pale face; general, cold, < on forehead; from least exertion.
‖ Intermittent fever, often pernicious, during cholera; also after abuse of quinine.
‖ Quotidian ague, chill lasts an hour, with blueness of nails, then heat mingled with chilliness, finally general profuse cold sweat; thirst during fever and particularly during sweat; nausea; bitter vomiting; diarrhœa; urine dark, depositing brick-red sediment.
‖ Several chills every other day; chill commences with coldness in abdomen, spreading thence all over body; frequent stools, thin and watery; coldness became general, but no shaking; breathing oppressed and labored; stools became bloody, finally nothing but pure blood running from bowels steadily; vomiting of blood, part of time blood thin and bright-red, afterward dark and thick; prostration excessive; speechlessness; chill lasted eight hours and patient seemed at the point of death.
‖ A boy, æt. 12, had ague for two months; at first chill every other, now every day, alternately weak and strong; shivering, with thirst for half an hour, followed by heat, lasting some hours, with dry cough and headache; per-

spiration profuse, with thirst; soon after chill sets in patient falls asleep; during hot stage sleep turns into coma, out of which he awakes occasionally and asks for drinks; during whole intermission sleeps and drinks a good deal, but has little appetite.

❙Intermittent fever coming on early in morning.

❙❙After chill no heat, but sweat.

❙Pernicious intermittent; collapse during chill.

❙Bilious fever; cramps in stomach; costiveness; colic; depression; despair.

❙Rheumatic fever, with profuse sweat, great weakness, diarrhœa.

❙❙Typhoid forms of fever, especially in cholera season; also when vital forces suddenly sink; cold sweat; coma; vomiting and watery diarrhœa; bluish face; pointed nose; wrinkled skin.

❙❙A boy, æt. 5, lay on his r. side; excited, loquacious; answered sometimes clearly, again irrelevantly; delirious talk or moaning; kicked off bedclothes; head hot, feet and body cool; liked cool water on head; skin dry; red spot, came and went on abdomen and nape; abdomen full but not hard; stool had been painful, now painless, clay-colored, thin, copious, frequent; for ten days has been vomiting everything at once, but is hungry while nauseated; thirst sudden and occasional; tongue dry, thickly coated, white, papillæ project; mucus in mouth and on teeth, sticky, dark.

❙Yellow fever; gastro-hepatic type, with thin blackish or yellowish diarrhœa; thin, blackish or yellowish vomiting of bile or blood; burning in stomach; lips and tongue dry, brown and cracked; cold perspiration on forehead; great exhaustion and small intermitting pulse; face yellowish, bluish, cold, covered with sweat; eyes dull, yellow, watery; deafness; difficult swallowing; hiccough; thirst; cold hands and feet; trembling, cramps; coma; unconsciousness, delirium; vertigo; fear, depressed, restless.

41 **Attacks, Periodicity.** Intermittent: frontal neuralgia; neuralgia of bowels.

Gradually: pain radiating from epigastrium to sides and back.

Every few minutes: neuralgia in bowels.

Every fifteen minutes: vomiting.

For two hours: vomiting and purging in cholera.

For eight hours: chills.

Every morning 4 or 5 A.M.: pains in arms; coxalgia.

Every day: chills.

Every other day: remitting fever; chills.

For three days: uninterrupted sleep.
For two weeks: pain in hypogastric region.
For three weeks: diarrhœa.
For six months: painless diarrhœa.
For ten months: exhaustion with diarrhœa.
For nearly two years: vomiting after meals.
For some years: morning diarrhœa.
For ten years: myalgia.
Fall and Spring: whooping-cough epidemics; neuralgia in arms.

[42] **Locality and Direction.** Left: head falls when raised up; prosopalgia, eye injected; sparks before eye; neuralgia in bowels <; burning pain under ribs; severe pain in hypochondrium; pain in chest; pain in forearm; tearing in leg.

Right: as if a bunch of hair were electrified; neuralgia palpebraris; epistaxis; facial neuralgia; hypochondrium tense, sensitive to pressure; shocks in hip; stinging in toes.

Left to r.: facial neuralgia.

[43] **Sensations.** As if pregnant or in throes of childbirth; as if he had a bad conscience or had committed a crime; as if things whirled in a circle; as of a lump of ice on vertex; as if brain were torn to pieces; as if head would burst; as of heat and cold at same time on scalp; as if a bunch of hair were electrified; eyelids as if rubbed sore; as if salt were between upper lid and eyeball; as if inner surface of lids were too dry; as if hundreds of fine needle points were thrust into eyelids; as if ears were stopped; as if nose were dry; teeth feel as if filled with lead; as if tongue were too heavy; coolness, as from peppermint in mouth; as of dust in throat; as if mouth were lined with mucus; as if something alive were rising from stomach into throat; as from ravenous hunger, pain in stomach; radiating pain, from abdomen; distress over heart and epigastrium; sinking and empty feeling in abdomen; as of knives cutting bowels; as of hot coals in abdomen; pinching, as with pincers in abdomen; as if intestines were twisted into a knot; as if cold water were running through veins; arms as if bruised or broken; as if bones of l. forearm were pressed; as if arms were too full and swollen, feel cold when raising them; as if hands had been asleep; as if heavy stone were tied to feet and knees; limbs pain as if exhausted by excessive fatigue; as if she would have to fly away.

Pain: under scapulæ; in hepatic region; in shoulders; in shin bones, as if broken.

Intense pain: in arms, waking from sleep, at 4 or 5 A.M.
Violent pain: in hip, 4 A.M.
Severe pain: in stomach, an hour after eating; in l. hypochondrium; in descending colon.
Sharp pain: in hypogastric region.
Cutting: in abdomen; colic; in stomach; in l. chest.
Tearing: in eyes; in face; in cheeks, temples and eyes; in legs; in l. leg from thigh to toes.
Stitches: in submaxillary gland; in posterior wall of uterus; in sides of chest; in corns.
Stinging: in toes of r. foot.
Pricking: in fingers and toes before unconsciousness.
Burning: in brain; in mouth and throat; in pit of stomach; in stomach and œsophagus; in abdomen; under l. ribs; colic; in anus; in rectum.
Aching: in bowels.
Bruised sensation: in brain; in sacral region.
Drawing: in face; in fingers.
Pressure: in brain; on vertex; in eyes; in pit of stomach; in hepatic region; in region of sternum; in bones of l. forearm.
Griping: in abdomen, above and below navel.
Twisting: colic.
Neuralgic pain: in head; in face; in bowels; in brachial plexus.
Rheumatic pain: between scapulæ; in limbs.
Soreness: of head; of eyelids, as if rubbed.
Scraping: in throat.
Roughness: in throat.
Pinching: colic.
Cramps: in calves, feet and fingers; in bowels; in masseter muscles; in thighs.
Cramplike pain: in epigastrium.
Constriction: of throat; in bowels; in chest; of larynx.
Choking: when swallowing.
Suffocating: with vomiting.
Stiffness: of neck; of eyelids; of masseter muscles.
Throbbing: headache; toothache; in r. temple.
Distension: in pharynx; in pit of stomach.
Fulness: of stomach and bowels.
Heaviness: of head; of eyelids; in teeth; in tongue.
Tension: in abdomen.
Tingling: in limbs; in fingers; in hands; all over.
Tickling: in trachea; in bronchi, lowest branches; in throat.
Crawling: in hands.
Weakness: in stomach; hypogastrium.
Trembling: in stomach.

Fainting: with nausea.
Sinking: in abdomen; during or after stool.
Warmth: in fingers and toes, before unconsciousness.
Heat: in eyes; in anus; all over.
Coldness: in mouth; in throat; in stomach; in abdomen.
Chilliness: running from head to feet.
Dryness: of eyelids; of mouth and palate; in throat; of fauces.

[41] **Tissues.** Rapid sinking of vital forces; collapse.
Whole body and face pale; cold sweat.
Skin and muscles lax.
Pyæmia.
Anasarca; vomiting, purging, great prostration.
Cramps in limbs.

[45] **Touch. Passive Motion. Injuries.** Touch: abdomen painful.
Pressure: slightest, neuralgia palpebraris <; l. hypochondrium sensitive.
Slight wounds: cause fainting.
Shock from injury.

[46] **Skin.** Skin blue, purple, cold; wrinkled; remaining in folds when pinched.
Skin livid, cold; pulse thready; drowsy and restless.
Rash over body, or on face and hands.
Dry eruptions like itch.
Desquamation of indurated or thickened portions of skin.
Erysipelas.
Burning after scratching.
Heat and tingling all over.
Itching and corrosive itching.
Severe stitches in corns while sitting.
Skin anæmic, or cyanotic.
Measles tardy and pale; skin livid; hemorrhages, but no relief; drowsy; weak; cold; thready pulse; spasmodic pulse and vomiturition.
Scarlatina in hot Summer weather; eruption bluish; pulse feeble; burning heat of limbs, alternating with coldness.
Ulcers bluish, hard, indurated, itching, painless, but with redness of areola; pus scanty.

[47] **Stages of Life, Constitution.** Children and old people.
Anæmia.
Lean, choleric or melancholy persons.
Young people and women of a sanguine or nervo-sanguine temperament; also people who are habitually cold and deficient in vital reaction; gay dispositions; fitful mood.
Boy, æt. 6 months, ill-nourished, fretful, suffering five weeks with pertussis; spasmus glottidis.

Child, æt. 9 months; spasmus glottidis.
Baby, æt. 9 months; cholera infantum.
Boy, æt. 11 months; meningitis.
Girl, æt. 15 months; cholera morbus.
Boy, æt. 3, suffering three weeks; diarrhœa.
Girl, æt. 5; cholera.
Boy, æt. 5; typhoid fever.
Boy, æt. 9, after typhoid fever; bulimia.
Boy, æt. 9; vomiting.
Girl, æt. 11, has had ague; neuralgia of bowels.
Boy, æt. 12; ague.
Boy, æt. 13; diarrhœa.
Girl, æt. 15, delicate-looking; chorea.
Girl, æt. 17; cholera.
Girl, æt. 18, strong, pale, slender; prosopalgia.
Girl, æt. 19, ailing several years; dysmenorrhœa and hemeralopia.
Jewess, æt 20, rest of family similarly affected; plica polonica.
Miss ——, æt. 20; diarrhœa.
Woman, æt. 21, ill three months; gastralgia.
Compositor, æt. 24, lean, pale, earthy complexion; colicodynia.
Miss B., æt. 26; insanity.
Mrs. C., æt. 26, light complexion, mild; insanity.
Man, æt. 29; mania.
Woman, æt. 30, confined two weeks previously; insanity.
Woman, æt. 30; insanity.
Woman, æt. 30; insanity.
Woman, æt. 30, nervous; prosopalgia.
Mrs. B., æt. 30; empty feeling in abdomen.
Man, æt. 30; ague.
Peasant woman, æt. 32; mania.
Man, æt. 32, strong, suffering three years; pains in arms.
Miss ——, æt. 33; mania.
Woman, æt. 34, ill one week; dyspepsia.
Woman, æt. 36, suffering eight days; insanity.
Man, æt. 36, delicate, after a cold drink six months previously; diarrhœa.
Woman, æt. 38; insanity.
Woman, æt. 40; vomiting.
Woman, æt. 40, ill five weeks; dyspepsia.
Woman, æt. 43, suffering three years since cessation of menstruation; vomiting.
Woman, æt. 44, ill six months; dyspepsia.
Woman, æt. 47, weak, emaciated; colic.
Man, æt. 50, suffering from rheumatism and hemorrhoids; affection of throat.

Man, æt. 50; gastric disorder.
Man, æt. 50; cholera morbus.
Woman, æt. 54; gastrodynia.
Woman, æt. 55, ill six years; dyspepsia.
Woman, æt. 56, medium height, weak, gouty; colic.
Man, æt. 60, miller; insanity.
Man, æt. 60; intussusception of bowel.
Woman, æt. 60, after fright; diarrhœa.
Merchant, æt. 62, strong, well nourished, leading a life full of excitement and care; bulimia.
Miss F., ill ten months; diarrhœa.
Old lady, small, thin, weak, is hard of hearing and has an impediment of speech; sciatica.

[48] **Relations.** Antidoted by: *Acon.*, *Camphor.*, *Cinchon.*, *Coffea.* It antidotes: *Arsen.*, *Cinchon.*, *Cuprum* (colic), *Ferrum*, *Opium*, and removes bad effects of alcohol and tobacco. Compatible: *Arsen.*, *Arnic.*, *Cinchon.*, *Cuprum*, *Ipec.*

VERATRUM VIRIDE

American or Green Hellebore. *Melanthaceæ.*

This species of Veratrum is found from Canada to the Carolinas, growing in swamps, wet meadows and along mountain creeks.

The tincture is prepared from the fresh root gathered in Autumn.

Introduced by Burt, proved by him, Hale's New Rem., p. 1033; Am. Obs., vol. 7, p. 1870; Berridge and Lillie, N. A. Jour. of Hom., N. S., vol. 2 (1872), p. 505; Sullivan, Allen's Encyclopedia, vol. 10, p. 97.

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Pope, N. A. J. H., vol. 9, p 99; *Rheumatism*, Searle, A. H. O., vol. 10, p. 111; Hasbrouck, A. H. O., vol. 10, p. 255; Dayfoot, A. H. O., vol. 10, p. 468; Greenleaf, Hasbrouck, Dayfoot, A. H. O., 1873, pp. 256, 258, 468; *Erysipelas*, Searle, A. H. O., vol. 10, p. 111; *Erysipelas of face*, J. W. E., Am. Hom., vol. 1, p 115.

[1] **Mind.** Stupefaction; congestion.

Mental confusion, loss of memory; vertigo. θCerebral hyperæmia.

From sudden cerebral congestion: quarrelsome delirium; great mental depression and fear of death; semi-stupor, sometimes complete coma; puerperal convulsions; insanity.

❙❙Puerperal mania: silent, suspicious; will not see her physician, he seems to terrify her; fears being poisoned; sleepless, can hardly be kept in her bedroom.

Depression of spirits.

❙❙Loquacity, with exaltation of ideas, or an exalted opinion of her own ideas and powers; everything seems clear to her; now clearly understands former mysterious things; wants no medicine, as that will restore her to former condition; at times talks and laughs; some days laughter is constant; talks long about one thing; persists in talking and will pay no attention to what is said to her; will not answer questions; knows all that is going on about house, does not want anything said that she cannot hear; lies in bed and does not want to get up long enough to get clothes changed; says head feels bad; eyes red, vision not affected; appetite poor, or capricious; bowels torpid; limbs cold and moist; pulse small and frequent. θInsanity.

[2] **Sensorium.** ❙Sunstroke, with prostration, febrile motion, accelerated pulse.

Headache, with vertigo, dimness of vision and dilated vessels.

Head felt full and heavy.

❙Vertigo: with nausea; with vomiting as soon as he rises.

[3] **Inner Head.** Frontal headache: severe; with vomiting; dull, with neuralgic pain in r. temple, close to eye.

❙Headache from nape of neck, with vertigo, dim vision, dilated pupils.

❙Congestion to head: from high living, abuse of stimulants; during dentition.

❙Fulness in head, throbbing arteries; increased sensitiveness to sounds; buzzing in ears; double or partial vision. θSunstroke.

Great pain, with fulness in head; face much flushed; burning in head; spots before eyes; delirium or a kind of stupefaction.

Congestive headache from suppression of menses; intense congestion, almost apoplectic, accompanied by violent nausea and vomiting.

Nervous or sick-headaches.

Intense cerebral congestion: feeling as if head would burst open; with nausea and vomiting; sudden spasms; from plethora, vascular irritation, coup de soleil, alcoholic stimulants, teething in children, and from suppressed discharges; weight or distension of head; giddiness; intense headache; fulness and throbbing of arteries; stupefaction; increased sensitiveness to sounds, with buzzing, roaring, etc., and double vision.

Constrictive pain in head, increased by warm drinks.

Congestive apoplexy; intense headache; stupid, ringing in ears, bloodshot eyes, thick speech, hot head; slow, full pulse, hard as iron; convulsions; dimness of vision, nausea and vomiting.

Cerebro-spinal congestion.

Acute inflammatory meningitis.

Meningitis; high fever, intense congestion, later rolling of head or vomiting; face haggard, cold, pulse slow; breathing labored; trembling, as if child were frightened and on verge of spasms.

Cerebro-spinal disease; pulse quick and wiry; pupils dilated; muscles of back and neck contracted, drawing head back on shoulders; delirium; spasmodic cough; finally tetanic convulsions every five or ten minutes, for five days; opisthotonus; cold, clammy sweat over body.

Cerebro-spinal disease in a child; burning fever, frequent vomiting, cries out on attempt to move him, draws head backward, rolls up eyes, puts hand back of ears, rolls head from side to side, pulse wiry, rapid, 150; spinal column pungently hot and dry, with petechiæ.

A child, æt. 3 months, very much emaciated, head much enlarged and misshapen, drawn back, from contraction of spinal muscles is compelled to lie on side, eyes rolled upward, rolling of head, moaning and screaming, great heat in back of head and spine, respiration feeble and sighing, pulse 160 and feeble, watery diarrhœa, urine scanty and high-colored.

Basilar meningitis.

Cerebral irritation; threatening hydrocephalus.

[4] **Outer Head.** Right side of head and face much swollen and covered with large blisters; headache; high fever; no sleep; no appetite; intermitting attacks of nausea; occasional vomiting of water drunk. θErysipelas.

Phlegmonous erysipelas of scalp; red streak down centre of tongue, yellow at edges.

[5] **Sight and Eyes.** ‖ Double vision.

Photophobia and vertigo > by closing eyes and resting head.

‖ Unsteady vision.

‖ Dimness of vision: with dilated pupils; from congestion of blood to base of brain, with nausea and vomiting; when assuming erect position, with partial syncope; walking brings on blindness, with fainting; after loss of vital fluids.

Immense green circles appear around candle, which, as vertigo comes on, turn to red.

‖ Amaurosis: from irritation or congestion of optic nerve; from anæmia.

‖ Mrs. ——, æt. 32, never had any previous eye trouble; vision good at all distances; has always suffered from dysmenorrhœa, with severe cephalalgia just before or after menses; for last six years has had occasional epileptiform convulsions, all of which were interrupted during her only pregnancy, and subsequent period of lactation; child died when 9 months old, and with re-establishment of menstrual function occurred dysmenorrhœa, head pains and convulsions, latter more frequent than ever; at menstrual period pain in orbital region, gradually extending backward through base to cord; opisthotonos, body and limbs highly hyperæsthetic, consecutively, from above downward, following course of development of pain; a few hours later these parts anæsthetic, followed by marked atrophic changes in muscles; particularly in lower extremities; sudden complete loss of qualitative vision of r. eye, with contracted pupil; vision of l. eye only slightly hazy; no pain or uneasiness in eyes until two days after loss of vision was noticed, when she had a severe attack of cephalalgia, lasting one week with unconscious state, fainting and vomiting, objects appearing like balls of fire before eyes; aching in one or other eye constantly, < in evening, with appearance of stars, flashes of fire, etc.; L. E. V. $\frac{15}{30}$; R. E. V. = perception of light; choroiditis circumscripta, a single nodule just external to macula; nodule, and tissues between it and macula, having characteristic prominence and yellow-red color, while small lines and dots of choroidal pigment gave evidence of approaching atrophy in that tissue; after *Veratr. vir.*, R. E. V. $\frac{15}{80}$; L. E. V. $\frac{15}{15}$; circumscribed atrophy of choroid about same dimensions, remaining portions of choroid and retina in all respects normal; no return of headache, dysmenorrhœa or convulsions, vision remaining good.

‖ Mrs. ——, æt. 21, brunette; brown irides; good phy-

sique; family history paraplegia, hemiplegia and apoplexy; attacked six weeks ago with violent pain in small of back, and through pelvis; burning as if boiling water were being poured over parts; pain and violent cramping in calves and feet, with numbness and itching; preceding these symptoms, violent cephalalgia beginning in nape and base; < lying down; scalp sensitive; menses infrequent and scanty; acute metritic cellulitis; dull pain in l. eye, with gradual failure of vision; some heavy pain in l. side of head, > by pressure, < by lying down; L. E. V. $\frac{4}{70}$; inspection of fundus shows a typical "congestion papille," papillary margins being entirely obscured, and presenting characteristic grey, woolly appearance; both veins and arteries large and tortuous; R. E. V. $\frac{15}{20}$, with $+\frac{1}{49}=\frac{15}{15}$; retinal veins markedly tortuous and dilated; after *Veratr. vir.*, R. E. V. $\frac{15}{15}$; L. E. V. $\frac{15}{40}$.

‖ Became suddenly blind in upper half of visual field; R. E. V. $\frac{15}{15}$; L. E. V. $\frac{15}{10}$; optic disk can be distinctly outlined; only superior retinal vessels can be with difficulty traced.

❙ Twitching in lids, contortion of eyes, rolling of eyeballs, paralysis of lids.

‖ Traumatic erysipelas of lids; excessive dryness with difficulty of moving them; great heat in interior of eyes.

[6] **Hearing and Ears.** Deafness from moving quickly, with faintness.

Roaring in ears, congestion; nausea, vomiting.

Humming in ears and sensitiveness to noise.

Paralysis of auditory nerve, producing deafness.

Neuralgia of auditory nerve.

Acute otitis.

Ears cold and pale.

[7] **Smell and Nose.** Profuse secretion of mucus from nose.

Itching first in r., then in l. side of ala nasi.

[8] **Upper Face.** Face: cold, bluish, covered with cold sweat; nose pinched, cold, blue; paleness of lips and around alæ nasi.

Convulsive twitchings of facial muscles.

❙ Face flushed; cerebral congestion.

‖ Right eye completely closed from inflammation and swelling of upper lid; half of forehead and most of scalp on same side inflamed and covered with large blisters; much pain; restless; sleepless; fever; headache; tongue coated dirty yellow; breath offensive; no appetite; at times considerable thirst; nausea from one to three hours, seldom vomiting, and then of water drunk. *θ* Erysipelas bullosum.

‖‖Phlegmonous erysipelas of face and head; furious delirium, screaming, howling, striking so that it required several to keep her on bed; pulse high, strong; no sleep for sixty hours; tongue very red, inclined to a brown color on edges, with a red dark streak through centre; about three-quarters of an inch wide.

[9] **Lower Face.** Mouth drawn down at one corner.

Lips dry; mouth dry, or thick mucus in mouth.

[10] **Teeth and Gums.** ‖Dentition; cerebral congestion, excited pulse; convulsions.

[11] **Taste and Tongue.** ‖‖Tongue: white or yellow, with red streak down middle; dry or moist with white or yellow coating, or no coating at all on either side; feels scalded; inclined to be dry.

[12] **Inner Mouth.** ‖‖A peculiarly characteristic odor of breath, not offensive, but reminding one of a faint odor of chloroform or ether. θMalarial fever.

Dry lips and mucus of mouth thick; dry mouth and lips all day.

Copious secretion of saliva.

[13] **Throat.** Dryness and heat in throat, with severe hiccough.

‖Burning in fauces and œsophagus, with constant inclination to swallow.

‖Spasms of œsophagus, with or without rising of frothy, bloody mucus.

‖Sensation as of a ball rising into œsophagus.

‖Acute inflammation of whole length of œsophagus, with constant hiccough; nausea and violent vomiting.

‖Acute spasmodic stricture of œsophagus.

[14] **Appetite, Thirst. Desires, Aversions.** Thirst.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Hiccough: almost constant; painful; with spasms of upper part of œsophagus.

‖Heartburn, with bitter, sour rising.

Nausea: and vomiting, with cold sweat; with dizziness, followed by heat of surface; painful empty retching, with ejection of only a little bloody mucus.

‖Vomiting: long continuing; of glairy mucus after food; of blood; of bile; with inflammatory and cerebral diseases; smallest quantity of food or drink is immediately rejected; with collapse, very slow pulse and cold sweat.

[17] **Scrobiculum and Stomach.** Sharp, flying pains in epigastrium and umbilical region, passing to pubes.

‖Excruciating pain covering space size of hand, in lower part of stomach.

Twisting tearing pain in stomach.

Intense drawing twisting pains in stomach, as if it were tightly drawn against spine, causing pain in dorsal region.

Pains culminate, every five minutes, in severe vomiting.
❙Acute gastritis.
❙Neuralgic or spasmodic affections of stomach, accompanied by vomiting, retching and excessive irritation.
❙❙Heartburn and sour eructations; could take any form of hot food or drink, but a single mouthful of ice water would cause immediate vomiting, without much nausea, followed by empty retching often lasting for hours; stabbing pain in dorsal region, sometimes extending through to umbilicus.

[19] **Abdomen.** Abdomen as if drawn in, following cramp in stomach.
Pain and soreness across abdomen, just above pelvis.
Pain in lower portion of bowels.
❙❙Neuralgic pains at r. side of umbilicus, passing down to groin.
❙❙Cutting aching pains in umbilical region, with rumbling in bowels and desire for stool.
❙Enteritis, with high fever, great vascular excitement; vomiting; dark, bloody stools.

[20] **Stool and Rectum.** Stools: bloody; black, in typhoid; copious, light, mornings; mushy, preceded and followed by cutting in bowels.
❙Acute enteritis, with high fever, dark and bloody stools.
❙Cholera and cholera morbus.
❙❙Purging and vomiting almost constantly from 1 until 10 P.M.; lies doubled up with agony; profuse cold sweat; frequent attempts at vomiting, at same time watery stool mixed with small flakes of mucus; burning in stomach which was cramped and felt like a stone to external pressure. θCholera morbus.
Hemorrhoids red or dark blue.
Neuralgic pains in rectum.

[21] **Urinary Organs.** Urine increased, pale, deposits a reddish sediment; specific gravity diminished.
❙Acute cystitis, with fever.

[22] **Male Sexual Organs.** Acute orchitis takes an erysipelatous nature.

[23] **Female Sexual Organs.** ❙Acute metritis and ovaritis, with a high grade of fever.
❙Pelvic cellulitis.
❙Congestion of pelvic organs, tenderness of uterus; fever; heat; restlessness; palpitation; local or general hyperæsthesia.
❙Menstrual colic, preceded by great congestion or troublesome strangury; plethoric women.
❙❙Menstrual colic or dysmenorrhœa; much nausea and vomiting; plethora; cerebral congestion.

‖‖Menses regular, preceded for three days by most terrible menstrual colic; pains extend all over body; face and head bloodshot; pains running into head from neck; pulsations in head, neck and carotids; sight disappears at times, and at others everything is moving in confusion before eyes; tongue feels heavy, but is clear and looks natural; great thirst; pulse full and bounding. θDysmenorrhœa.

‖‖Membranous dysmenorrhœa; soreness as of a boil in uterine region.

‖‖Suppressed menses, with cerebral congestion; plethora.

‖‖After being caught in a shower a few days before menses, chill, followed by intense fever, congestion to head, throbbing and fulness of carotid and temporal arteries, great heat of head with coldness of feet, intense pain in head, occasional delirium, pulse 120, hard and full. θAmenorrhœa.

‖‖Amenorrhœa from exposure; chill, complete suppression of discharge; heavy pressive aching in uterine region; intense pain in head with heat, fulness and beating of arteries; mind wandering; hysteric sobbing and tendency to tonic spasms.

[24] **Pregnancy. Parturition. Lactation.** ‖Vomiting during pregnancy.

‖Rigid os uteri during labor.

‖‖Puerperal convulsions during labor after blood-letting; furious delirium; arterial excitement; cold, clammy sweat.

‖Intense congestion of blood to brain, blue, livid face, profound coma or wild delirium. θPuerperal convulsions.

‖‖During nearly whole period of pregnancy, severe vomiting, constant nausea with severe burning pain in stomach, entire inability to retain food except a very small quantity of thin gruel or beef broth, these would often excite protracted vomiting; constant pressure and confused feeling in head, with paroxysms of intense burning pain, prostration of strength, coldness of limbs, dryness of mouth, without much thirst; pain and pressure in head, extending over entire head, with a confused feeling, partial loss of memory; face flushed; heat in head and face; pulse wiry and increased in frequency; dryness in mouth with some thirst, no pain except in head; premonitory to convulsions, slight chilliness with a little nausea and twitching of muscles of face, followed by a rapid convulsed movement of muscles of body and limbs; dilated pupils, difficult breathing, continuing with slight intermissions for fifteen minutes; stupor from which she could not be aroused for fifteen minutes;

afterward pain and pressure in head, with nausea and faintness. θPuerperal convulsions.

‖Violent convulsions setting in as head of child was passing through vagina, and continuing after expulsion of placenta; face turgid, livid, expression hideous, great activity of arterial system; violent clonic spasms.

❙Convulsions with mania, or mania continues after convulsions have ceased.

‖Puerperal mania: silent, suspicious and distrustful; would not see her physician, his presence seemed to terrify her, feared he would poison her; complete sleeplessness, could be with difficulty confined to bedroom.

‖After excitement during confinement, sixth day, semi-unconscious state, muttering to herself; face hot and flushed, extremities cold; pulse full and bounding, 160, temperature 105.5° F.

❙Puerperal fever: sudden suppression of milk and lochia; intense fever, restlessness; excessive pain, tenesmus, tympanitis; skin cold and clammy; quick, weak or bounding hard pulse, cerebral congestion and delirium.

‖After abortion, retained placenta; high fever; severe congestion to head; abdomen distended and very tender over uterine region; sudden cessation of profuse hemorrhage.

‖Sudden suppression of lochia on fourth day after labor, from exposure to a draft; severe chills, mingled with and followed by intense fever; bursting headache; throbbing of arteries; occasional delirium; slight spasms; tenderness of abdomen; with sharp pain in uterus and ovaries; breasts flaccid; no secretions of milk. θPuerperal fever.

❙Mastitis, with great arterial and nervous excitement.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖Membranous croup (after *Aconite*).

[26] **Respiration.** Breathing: labored, must sit up, cold sweat on face: π decreased from 40 to 16, pneumonia; difficult, convulsive, almost to suffocation; sensation as of a heavy load on chest; patient has to sit up, cannot lie down; cold sweat on face.

Oppression of chest; anxiety.

[27] **Cough.** Cough: short, dry, hacking; loose, rattling; < going from warm to cold.

[28] **Inner Chest and Lungs.** ❙Congestion of chest, with rapid respiration, nausea, vomiting; dull burning in region of heart.

❙❙Pneumonia, pulse hard, strong, quick; engorgement of lungs, with faint feeling in stomach, nausea, vomiting, slow or intermittent pulse.

| | After exposure, severe chills and headache, pain in r. side, cough; after five days, fever, quick pulse, pain in r. side of chest, cough, frequent and labored respiration; profuse, bloody expectoration; clear, bloody mucus. θPneumonia.

| | Tongue feels as if scalded; violent nausea and vomiting every fifteen minutes; soft mushy stool; anxious oppression of chest; high fever. θPneumonia.

| | Holding his side complaining that he cannot breathe; cannot take a full inspiration; stitching pleuritic pain, very severe in r. side. θPleurisy.

| | High fever; face flushed; vomiting; labored breathing and expectoration of pus and florid blood; tongue has a red streak through centre. θPneumonia.

[29] **Heart, Pulse and Circulation.** In cardiac region: burning; prickling; dull aching.

▮ Heart's beat: loud, strong, with great arterial excitement; low and feeble; fluttering.

Palpitation with dyspnœa.

Faintness and blindness: when rising from lying; from sudden motions; lying quietly.

Idiopathic and rheumatic peri- and endocarditis; violent fever; full, hard, bounding pulse; congestion to head, without delirium; throbbing carotids; constant burning pain, with oppression of chest; sensation as of a heavy load on chest; heart's action violent and tremulous; respiration rapid, labored and sighing.

▮ Pulse: suddenly increases and gradually decreases below normal; slow, soft, weak; irregular, intermittent.

[31] **Neck and Back.** ▮ Aching in back of neck and shoulders.

Muscles of back contracted, drawing head backward.

Opisthotonos: arterial excitement; hands and feet cold; shocks in limbs; congestion of brain and spine; loss of consciousness.

Heat and redness down spine; back of head hot; spotted fever.

[33] **Lower Limbs.** Pain in either great trochanter when lying on it.

Much pain in hip joints and about condyles.

Lancinating pain in r. hip.

▮ Inflammatory rheumatism affecting knees, ankles and hips; joints swollen, red, very painful and tender; high fever; loss of appetite; much sweat without relief; red streak down centre of tongue, white at edge.

| | After wrenching, knee tender and swollen; severe pain preventing sleep; excruciating jumping of limb, controlled by a splint. θSynovitis.

Right ankle feels as if dislocated, can scarcely walk; later left.

[34] **Limbs in General.** Rheumatism, especially in l. shoulder, hip and knee; high fever; scanty, red urine.

‖Acute rheumatism; knees, ankles, wrists and fingers much swollen and very painful; some general fever; tongue exhibited central red stripe with coated edges.

❙Flying pains; pains in joints; shuddering. θRheumatism.

Galvanic shocks in limbs of great violence.

Cramps of legs, fingers and toes.

Pains, especially about condyles.

[35] **Rest. Position. Motion.** Lying: headache <; doubled up, cholera morbus; cannot, difficult breathing; quietly, faintness and blindness >; on back with thighs flexed on pelvis.

Rising: faintness and blindness.

Sudden motion: faintness and blindness.

[36] **Nerves.** Faintness after rising from recumbent position.

Trembling as if child were frightened and on verge of a spasm.

‖Convulsive motions of facial muscles. θChorea.

❙Chorea; twitchings and contortions of body, unaffected by sleep, froth about lips; champing of teeth; difficult swallowing; head jerking or continually nodding; sexual excitement.

Violent spasms like galvanic shocks.

❙Convulsions: of all limbs; trembling of whole body; coming on suddenly, frothing at mouth and violent jactitations of all voluntary muscles; twitching and contortions of body, cramps in legs and fingers, ankles feel as if dislocated; hysterical; after scarlet fever, great dilatation of pupils, inability to sleep; during dentition; puerperal, with mania, which keeps on after cessation of spasms; face flushed, pulse wiry, thirst; epileptiform; with opisthotonus, anæmia from diarrhœa; trismus.

‖Epileptiform convulsions, with high fever, pulse 190, rapid respirations, 76 in a minute, and much cerebro-spinal irritation.

‖Chorea in a woman, childless and subject to menorrhagia; continual nodding of head, and violent convulsive action of one arm and jactitation of one leg.

‖Chorea of two months' duration, entire muscular system in a continuous and tumultuous motion, face worked into most horrible and ludicrous contortions; head constantly jerking; writhing of whole body, no sleep.

‖Chorea in a lady, æt. 30, constant moving of head, lower jaw, larynx and tongue, twitching of head, jerking of arms and lower extremities, when these symptoms subside she is attacked by violent palpitation of heart.

‖Chorea for a month; movements continue in sleep;

throws about arms and legs while asleep; is unable to hold a spoon; speech affected, drops his words when speaking; complains of pain in hands if he keeps them still for a few moments; constantly "on move" as to his legs and arms; since choreic movements showed themselves has been continually eating; pain extending up arms and shoulders to head, and a like pain in legs.

‖ A girl, æt. 13, began having choreic symptoms during her eleventh year; at times quite well then for several days making faces; bobbing head; face livid and covered with cold perspiration; pain in back of head, desire to press it against pillow; pulse slow but heavy; on attempting to rise makes a series of springs, apparently from impossibility of raising one foot from ground without lifting both.

‖ A boy, æt. 13; St. Vitus' dance for four years; began throwing arms and legs about before being put to bed, when spoken to harshly; frightened by a chimney sweep previous day; fractious, obstinate boy; becomes much < when he cannot have his own way.

Paralysis; tingling in limbs; cerebral hyperæmia.

[37] **Sleep.** Sleeplessness.

Coma; blue face; spasms.

Restless sleep; dreams of drowning; of being on water.

[38] **Time.** All day: dry mouth and lips.

From 1 to 10 P.M.: purging and vomiting.

[39] **Temperature and Weather.** Going from warm to cold: cough <.

After exposure: chills and headache.

[40] **Fever.** Coldness of whole body, cold sweat on hands, face and feet.

Chilliness with nausea.

Coldness with pale skin, flabby muscles; quick but weak pulse.

‖ Profuse, cold, clammy perspiration.

‖ Irritative fever, with cerebral congestions, causing convulsions; particularly in children.

‖ Fevers during dentition, with irritation of brain, spasms or tendency to them.

‖ Scarlatina, during first or febrile stage, when arterial excitement is intense, and there is cerebral congestion.

‖ A girl, æt. 13, had been suffering with continued fever for ten days; violent pain in back; inclination to sleep most of day; very sick at stomach; black diarrhœa; pulse varying from 98 to 110 during day; pain and weakness in lower limbs. θ Typhoid.

‖ A man, æt. 18; sick two weeks; high fever; pulse 120; face very flushed; fulness with slight pain and great

buzzing in head; gnats and bugs flying before eyes; inclined to jump out of bed; talking at random; slight bearing-down pain in bowels, attended with black diarrhœa; great weakness in lower extremities, general prostration.

‖ A girl, æt. 20; violent inflammation of bowels for three days; pulse 110.

‖ A girl, æt. 14; high fever; face flushed, white spots as large as a quarter here and there.

‖ Ephemeral fevers with vertigo, headache, dimness of sight, nausea and weakness.

‖ Remittent and bilious fevers not dependent on miasmatic influences.

‖ Congestive fevers of malarial districts.

‖ A girl, æt. 9, unconscious for four or five hours; complete anæsthesia; heart laboring tumultuously; pulse weak at wrist, 150 per minute; breathing panting and irregular; extremities cold and clammy; back and neck very hot; complexion ashy pale, with purplish lips; now and then a spasmodic twitching of arms and hands.

‖ Cerebro-spinal fever in first stage.

‖ Typhoid fever: pulse is full, hard, frequent; pain violent in back of head; delirium; black stools; constant talking and muttering unintelligibly, with open eyes; squinting; ocular conjunctiva injected; secretion of yellow mucus at inner canthus; nightly agglutination; face pale with cold sweat; boring occiput into pillow, jerking head backward, sometimes forward; pupils dilated; dropping of lower jaw; corner of mouth drawn down on l. side; champing teeth; tongue coated white; red streak down centre; beating of heart when turning over in bed, shaking l. side of thorax; pulse irregular; urine dark and turbid, fetid, involuntary; great restlessness; constant moving, thrusting out one leg, then drawing it up; position on back, with thighs flexed on pelvis; picking at bedclothes; subsultus tendinum, like galvanic shocks; twitching of facial muscles.

‖ Yellow fever; intense fever with occipital pains, and vascular and nervous erethism, threatening convulsions; development of local inflammations; præcordial distress; vomiting with cold sweat on face; great and sudden changes in pulse.

[41] **Attacks, Periodicity.** Every five minutes: pains culminate in vomiting.

For hours: empty retching.

For a month: chorea.

For four years: St. Vitus' dance.

[42] **Locality and Direction.** Left: vision hazy; dull pain in

eye; heavy pain in head; rheumatism in shoulder, hip and knee; corner of mouth drawn down.

Right: neuralgic pain in temple; head and face swollen, with blisters; loss of vision; inflammation and swelling of upper lid; neuralgic pains from umbilicus to groin; pain in chest; lancinating in hip.

Right then l.: itching in ala nasi; ankles feel as if dislocated.

[43] **Sensations.** As if head would burst; as if boiling water were being poured over parts; as of a ball rising into œsophagus; as if stomach were tightly drawn against spine; confused feeling in head; tongue as if scalded; as of a load on chest; as if ankles were dislocated; as of galvanic shocks in limbs.

Pain: in orbital region; in calves and feet; in lower portion of bowels; all over body from uterus; into head from neck; in r. side; in joints; about condyles; in back of head; in lower limbs.

Intense pain: in head, with dysmenorrhœa.

Sharp pain: in uterus and ovaries.

Sharp flying pains: in epigastrium and umbilical region to pubis.

Excruciating pain: in lower part of stomach.

Violent pains: in small of back and through pelvis; in back.

Lancinating: in r. hip.

Cutting: in umbilical region; in bowels.

Stabbing: in dorsal region, sometimes to umbilicus.

Stitches: pleuritic in r. side.

Pricking: in skin.

Prickling: in cardiac region.

Tearing: in stomach.

Neuralgic pain: in r. temple; in stomach; r. side of umbilicus to groin; in rectum.

Rheumatic pain: in joints.

Twisting pain: in stomach.

Drawing: in stomach.

Pressure: in head.

Heavy pain: in l. side of head.

Bearing down: in bowels.

Constrictive pain: in head.

Cramp: in stomach; in calves and feet; of legs, fingers and toes.

Dull pain: in l. eye.

Soreness: across abdomen; as of a boil in uterine region.

Aching: in umbilical region; heavy pressive, in uterine region; dull, in cardiac region; in back of neck and shoulders.

Burning: in head; in fauces and œsophagus; in stomach; dull, in region of heart; in chest; in skin.
Fulness: in head; in arteries.
Distension: of head.
Faint feeling: in stomach.
Numbness: in calves and feet.
Tingling: in limbs; in skin.
Heat: in eyes; in head and face; down spine.
Dryness: in mouth.
Itching: in calves and feet; in ala nasi; in skin.

[44] **Tissues.** ‖Congestions, especially to base of brain, chest, spine and stomach.
Dropsy: with fever; after scarlatina.
Violent pains attending inflammations.
Acute rheumatism with high fever, full, hard, rapid pulse, pains in joints and muscles; scanty red urine.
Inflammatory rheumatism with gastric complications; tongue coated on sides with a red streak through centre; creeping chilliness; aching in all bones, followed by headache and fever; affects especially l. shoulder, hip and knee.
Endo- and pericarditis; cardiac oppression with passive congestion.

[45] **Touch. Passive Motion. Injuries.** Rubbing: > pain and itching.
‖Sunstroke.
Pressure: > pain in head.

[46] **Skin.** Itching of different parts from rubbing.
Tingling and pricking in skin.
Itching and burning of skin; high fever.
Skin cold, clammy, bluish, insensible, shrivelled.
Eruptions, with intense fever.
Erythema and vesication of skin.
Phlegmonous and vesicular erysipelas.
‖Skin cold and moist, or hot and burning.
‖Scarlatina: with intense arterial excitement; during febrile stage cerebral congestion or irritation of spinal centres; convulsions, with greatly dilated pupils, perfect sleeplessness; sequelæ, as rheumatism, dropsy; when inflammatory symptoms are present.
‖Measles during febrile stage, especially if pulmonary congestion is impending; convulsions before eruption.
‖Smallpox before eruption; cerebral congestion and excessive nausea, vomiting and great prostration.
‖In erysipelas, if cerebral symptoms should set in from metastasis of inflammation to brain, with hard, very full pulse.

[47] **Stages of Life, Constitution.** Full-blooded, plethoric persons.

Boy, æt. 5; rheumatism.
Girl, æt. 6; erysipelas.
Boy æt. 7, delicate constitution, sickly aspect and color, has passed through several pulmonic attacks; pneumonia.
Boy, æt. 10, scrofulous; rheumatism.
Boy, æt. 11, suffering one month; chorea.
Boy, æt. 13, suffering four years; chorea.
Girl, æt. 13; chorea.
Girl, æt. 13, ill ten days; continued fever.
Girl, æt. 14; fever.
Mr. H., æt. 18, ill two weeks; typhoid fever.
Miss C., æt. 20; inflammatory fever.
Mrs. M., æt. 26, primipara; puerperal convulsions.
Lady, æt. 30; rheumatism.
Man, æt. 35; rheumatism.
Widow, æt. 36, has two children, since death of husband nervous and excitable, rather insane for years; after an attack of erysipelas; insanity.
Mrs. B., æt. 55; bilious pneumonia.
Young lady, strong and plethoric, after sweeping a cold, damp floor in her slippers; amenorrhœa.
Mrs. G., delicate, after being caught in shower; amenorrhœa.
Lady, middle-aged, sick five days; erysipelas of face.
Lady, middle-aged, fleshy; erysipelas of scalp.

[48] **Relations.** *Verat. vir.* cured spasms from *Strychnine.*

VERBASCUM THAPSUS.

Mullein. *Scrophulariaceæ.*

A native of Europe, naturalized in North America. Inhabits fields and waste places; the tall stems and leaves are woolly, flowers yellow on a cylindrical spike. The alcoholic tincture is prepared from the fresh plant, chopped and pounded to a pulp.

Proved by Hahnemann, Gross, Hartmann, Langhammer, Mossdorf, R. A. M L., vol. 5.

Clinical Authorities.—*Migraine*, Müller, B. J. H., vol. 21, p. 19; *Deafness*, Cushing, A. H. O., 1876, p. 563; *Prosopalgia*, Battmann, Gersung, Rück. Kl. Erf., vol. 5, p. 196; Berridge, Hom. Rev., vol. 16, p. 495; Y., Rück. Kl. Erf., vol. 1, p. 436; *Facial neuralgia*, Gersung, B. J. H., vol. 11, p. 299; *Nocturnal enuresis* (2 cases), Cushing, N. E. M. G., vol. 8, p. 548; *Cough*, Kurtz, Hirsch, Rück. Kl. Erf., vol. 5, p. 697; Hirsch, N. A. J. H., vol. 4, p. 337.

[1] **Mind.** Diminished memory; it was with great difficulty he could recall thoughts he had just had.
Excited phantasies, especially of a sensual nature.
Excessive joy with laughter.
Very fretful and morose without cause; desire and inclination for work; he finds satisfaction in having people about him, and in talking with them.
Anxious mood all day; more lively toward evening.
Depressed all day, all his efforts and hopes seem unavailing.
Indifferent to things to which he is usually attentive.
Disinclination for work.
Distraction of mind; different trains of thought and phantasies throng upon him.

[2] **Sensorium.** Vertigo: on pressing l. cheek, while supporting head; sudden as from pressure on whole head.
Dulness of head.

[3] **Inner Head.** Dull painful heaviness of head.
Violent pressure in whole forehead.
Pressing stupefying headache, especially affecting both sides of forehead, in every position.
Incessant pressure from within outward, in forehead, especially between eyebrows; > on stooping.
Head dull and confused, as if everything would press out at forehead.
Slow hammering in l. frontal eminence.
Sticking in l. frontal sinus.

Intermittent, fine needlelike stitches in l. side of forehead.
Violent, slowly appearing and disappearing stitch extending from within outward in l. frontal eminence.
Benumbing drawing in l. frontal eminence in a draft of air.
Violent benumbing, pressing inward in l. side of frontal bone.
Intermittent pressure and beating near l. frontal eminence.
Deep, sharp, intermittent stitches between l. frontal eminence and parietal eminence.
Violent intermittent deep sticking behind l. parietal eminence.
Violent stupefying pressure deep in r. frontal eminence on going from cold into warmth.
Pressing headache on crown.
Tension in l. side of vertex, which gradually becomes a sharp pressure, at same time l. ramus of lower jaw seems pressed against upper jaw.
Burning and prickling in l. temple.
Pressure from behind forward in l. temple.
‖Dull pressure in articular eminence of temporal bone, just in front of l. ear.
Sharp, benumbing, knifelike stitches just above r. temple.
A pressing pain in r. temple.
‖Benumbing, sticking piercing, deeply in r. temple while eating, < by external pressure; after a few hours is extended into upper teeth of same side like a tearing.
‖Sensation as if both articular eminences of temporal bones were violently pinched and crushed together with pincers.
Sticking jerking, externally, first in l. temple, then in r.
Jerking pressure in l. half of brain.
Violent pressing, but very transient pain, extending from within outward in whole r. half of brain, which gradually diminishes.
Tearing pressure in r. half of brain.
Benumbing pressure in whole l. side of head and face.
‖Pressing, long-drawn stitch from behind forward, through l. hemisphere of brain.
Stitch in l. side of occiput.
Pressing pain in occiput.
Violent pressure in r. occipital protuberance.
Tingling in head while walking.
‖Migraine of twenty years' standing; peculiar sympathetic affection of ear on affected side; at height of headache, which mainly consisted in pressure and pinching in temple and zygoma, there commenced an intolerable drawing in ear, with a sensation as if something stopped it up, < moving jaw and masticating.

[5] **Sight and Eyes.** Pupils dilated.
A short-sighted person became still more short-sighted; could scarcely recognize objects a yard away, on account of watery dimness of vision; objects seemed indistinct and enlarged, daylight less bright.
Pressing pain above l. orbit.
Heat in eyes and sensation of contraction of orbits.

[6] **Hearing and Ears.** ▮Difficult hearing, as if ears closed, as if something had fallen before ear.
▮▮Numbness in l. ear.
A tearing stitch in l. ear, while eating.
▮▮Painful tearing and drawing in l. ear, extending inward.
Tearing stitches in front of l. ear, extending downward.
▮▮Sensation as if l. ear would be drawn inward.
▮▮Sensation as if something stopped ears; first l. then r.
Violent tearing within r. ear.
Sudden pressure, with a violent stitch behind r. ear, disappears gradually.
Sensation as if ear (nose and larynx) were stopped up when reading aloud.
Deafness caused by water filling ears (oil of *Verbascum thapsus*).

[7] **Smell and Nose.** Sensation of stoppage in nose, larynx and ears which does not affect hearing, while reading aloud.
▮Painful coryza from frontal sinuses, with hot, burning, profuse lachrymation.

[8] **Upper Face.** Violent pressure on r. malar bone.
Intermittent, frightful sticking in l. malar bone.
▮Sensation as if one were violently pressing upon l. malar bone as far as ear, < by pressure with hand, frequently during day, in evening before going to bed, and in morning on waking.
▮▮Tension in l. malar bone, in articular elevation of temporal bone, and in frontal eminence, on going into open air, and in a draft of air.
▮▮Benumbing, intermittent pressure in upper margin of l. malar bone.
▮▮Dull, pressing-sticking sensation in l. zygoma.
▮▮Whole cheek becomes involved in a dull pressure in l. articulation of jaw, and on pressure becomes a benumbing tension.
▮Facial neuralgia, like a crushing with tongs, often occurs twice a day.
▮▮For two years almost constant pain in face; lightning-like pain shoots over r. side of face on talking, sneezing, biting hard, or touching teeth with tongue; attacks < in morning, lasting from ten minutes to an hour; tear-

ing, twitching, stitching, frequently intolerable pain from r. temple to angle of mouth; during attacks face red, head hot, belching of wind, expectoration of tenacious saliva, severe vertigo, pressing, tearing pains in l. side of head.

| | Prosopalgia, l. side, < at exit of supraorbital nerve, tearing cutting pains from thence to forehead, zygoma and cheek, and during height of paroxysm affecting also r. side; painful spots very sensitive to touch, not entirely lost during free periods; attacks appear about 9 A.M., attain their height about noon, then gradually diminish in intensity until 4 P.M., and disappear; during attack eyes dim, dull, look smaller than usual, particularly l. eye, which is swollen, face red, sees as if through a fog; despondency; pain < from least motion.

| | For two days dull hot pains in r. face, and shooting from r. face into r. eye; r. face swollen and watery swelling below r. eye; r. eye waters, and partly closed from swelling under it; tensive pain in vertex, > on sitting up; face pain < from a draft of air; cause, exposure to cold air after perspiring.

| | Facial neuralgia; seemed mad with agony, howling, inarticulate sounds.

| | Left-sided prosopalgia seated in supraorbital nerve.

[9] **Lower Face.** | | Violent tension in integuments of chin, masseter muscles and throat.

| | Pressing pinching pain on side of lower jaw.

[10] **Teeth and Gums.** Tearing in large molars of r. lower jaw.

Intermittent tearing in small molars of l. lower jaw.

[11] **Taste and Tongue.** Root of tongue brown, with a flat, nauseous taste in forenoon.

Tongue brownish-yellow, coated with tenacious mucus, without a bad taste.

Flat taste for some time after dinner.

Flat taste with an offensive odor to breath, with brownish-yellow coated tongue in morning.

[12] **Inner Mouth.** Salt water collects in mouth.

[13] **Throat.** | | Very severe pain in throat on swallowing; had it many years.

[14] **Appetite, Thirst. Desires, Aversions.** Hunger without appetite throughout day; nothing is relished, yet he wishes to eat.

Unquenchable thirst.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.

Eructations: bitter, qualmish; tasteless; empty.

[17] **Scrobiculum and Stomach.** Pressure in stomach.

Sensation of great emptiness in pit of stomach, which disappears with a rumbling below l. ribs.

[18] **Hypochondria.** Incessant rumbling and gurgling in region beneath l. ribs.
A deep, sharp stitch in l. side where ribs cease.
Sticking pinching in r. hypochondrium.
[19] **Abdomen.** Sharp intermittent stitches in l. side above navel.
Intermittent dull sticking in l. side beneath navel, < on bending body forward after eating.
Abdomen tympanitic, followed by frequent rumbling in region beneath l. ribs, which caused violent eructations.
Acute, deep, knifelike stitches in r. side of lower abdomen, above pubis.
Intermittent dull needle stitches in r. side, by navel.
Tearing sticking in abdomen extending downward.
Pain in abdomen extending low down, causing spasmodic contraction of sphincter ani and a transient desire for stool.
Hard, painful pressure as from a stone upon umbilicus, < by stooping.
Stitches as from many needles in umbilical region round to back and even in dorsal vertebræ, on deep inspiration and on stooping.
Sensation as if intestines at umbilicus were adherent to wall of abdomen and were being torn away forcibly, < by external pressure.
Griping in abdomen as from incarcerated flatus, in every position.
Cutting griping in whole abdomen, with frequent eructations.
Cutting griping colic, here and there, though always rising toward ribs, where it becomes seated.
Gurgling in lower abdomen.
Constriction of abdomen at umbilical region at various times.
Cramps around navel, seems as if pain would give her a twist, burning on making water, made it often; heels hurt her awfully; great stiffness in l. ankle joint.
[20] **Stool and Rectum.** Fearful diarrhœa on third day, eighteen to twenty movements a day; griping; a great deal of pain, as if pierced with a lance, through inside of l. ankle joint; pain in both cheek bones and above eyebrows; menses came on early this time, and she has coughed a good deal.
Soft stool, with straining.
Stool like sheep's dung, scanty, very hard, and expelled with great effort.
[21] **Urinary Organs.** Frequent desire to urinate, with scanty or profuse discharge.
Enuresis nocturna.

[22] **Male Sexual Organs.** Emissions without lewd dreams.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness from reading aloud; deep voice.

[27] **Cough.** Dry, hoarse cough, < at night; in children during sleep.

Frequent attacks of a deep, hollow, hoarse cough, with sound like a trumpet, caused by tickling in larynx and chest.

Spasmodic, rough, deep-sounding night cough.

The cough is lessened as soon as the patient succeeds in taking a deep breath.

[28] **Inner Chest and Lungs.** A benumbing, oppressive stitch, taking away breath, in region of first and second costal cartilages.

Sharp pressure beneath l. nipple.

Violent stitch on inspiration, several times, beneath l. nipple, which slowly disappeared, but which always returned on deep inspiration.

Intermittent, dull, needlelike stitches near l. side of ensiform cartilage.

Intermittent, benumbing, frightful cutting near l. side of ensiform cartilage, below last ribs.

Painful tension across chest, with stitches in region of heart, immediately after lying down in bed in evening.

Pressing-sticking pain in next to last rib where it passes into cartilage, suddenly disappearing on external pressure, but immediately returning.

[31] **Neck and Back.** Sharp intermittent stitches in l. scapula.

A very fine persistent stitch in last dorsal vertebra, when sitting bent over.

In middle, between r. loin and spine, intermittent, deep, sharp, knifelike stitches, quite internal, in intestines.

Backache, < from pressure.

[32] **Upper Limbs.** Pain on top of shoulder, pressing rather than tearing, disappearing on motion.

Cramplike pressing in l. elbow, extending into forearm, in every position.

Tearing extending downward in l. ulna.

Tensive pain in l. wrist during rest and motion.

Some dull stitches in joint where carpal bone of thumb articulates with radius, like a kind of sprain (or numbness).

Tearing sticking in palm of hand.

Pain in back of r. hand, pressing rather than tearing.

Cramplike pressure now in r., now in l. metacarpus, on moving arm, disappearing during rest.

Sharp sticking in first phalanx of l. thumb.

Cramplike pressure in first phalanx of r. thumb, disappearing on motion.

Numbness and insensibility of thumb.
Violent sticking as with a dull knife, in thick flesh between metacarpal bone of r. thumb and index finger.
Violent pricking, intermittent, dull stitches in middle joint of index finger.
Violent dull intermittent sticking in last phalanx of index finger; on moving finger pain extended into first joint.
Paralytic drawing in whole of l. index finger.
Violent tearing stitch through whole of l. little finger.
Pain on outer side of metacarpal bones of little fingers, as from a bruise, only noticed on touch.
Paralytic pain in l. fingers, especially in their metacarpal joints.

[33] **Lower Limbs.** Weariness of lower extremities.
Tearing from above downward in leg.
Paralytic pain in inner side of r. thigh, while leg is drawn up in a sitting position; on stooping pain extended toward knee, painful like a sticking.
While riding r. thigh over l., weakness and sensation of weariness in bone of r. thigh, not noticed on walking.
| | A cramplike pain in muscles of r. thigh, while walking in open air.
Drawing, pressing sensation extending from middle of r. thigh to knee, while sitting.
A pressing, cramplike pain in muscles above r. knee, while sitting and standing.
Dull stitches just above l. patella only on stepping.
Knees tremble as if one had received a great fright.
| | Sudden pain through r. knee, while standing, sitting and walking.
Cramplike pressure in l. leg near ankle.
| | A cramplike pressure in sole of r. foot, while standing, which disappears on walking.
Violent intermittent dull sticking in metatarsal bones of great and adjacent toes of l. foot during rest.
Gait tottering, while walking in open air, as if limbs could not support body on account of weakness.
Very great heaviness in lower extremities, as if a weight were hanging upon them on going up and down stairs.

[34] **Limbs in General.** Stretching in limbs.
Stinging pains in limbs.

[35] **Rest. Position. Motion.** Rest: sticking in l. metatarsal bones.
Lying: tension across chest, stitches in region of heart.
Sitting: drawing pressing from middle of r. thigh to knee; cramplike pain in muscles above r. knee; pain in r. knee.
Sitting up: > pain in vertex.

Riding r. thigh over l.: weakness and weariness in bone of r. thigh.
Standing: cramplike pain in muscles above r. knee; in r. knee; cramplike pressure in sole of r. foot.
Motion: least, prosopalgia <; > pain on top of shoulder; cramplike pressure in metacarpus.
Bending body forward: stitches near navel <.
Stooping: > pressure in forehead; < pressure as from a stone upon umbilicus; stitches in umbilical region; sticking from r. thigh to knee.
Stepping: stitches above l. patella.
Walking: tingling in head; cramplike pain in muscles of thigh; pain in r. knee; > cramplike pressure in sole of r. foot; in open air, tottering gait; up and down stairs, heaviness in legs.

[37] **Sleep.** Frequent yawning and stretching, as if he had not slept enough.
He cannot keep awake immediately after dinner, lids close.
Restless sleep at night, he tosses from side to side.
Sleep only till 4 A.M., filled with dreams of war and of corpses, several nights.
Indolence and sleepiness in morning after rising.

[38] **Time.** After 4 A.M.: no sleep.
Morning: facial neuralgia <; flat taste and offensive breath, with coated tongue; lassitude and sleepiness.
Forenoon: flat, nauseous taste.
All day: anxious and depressed.
Night: cough <; restless sleep.

[39] **Temperature and Weather.** Draft of air: causes drawing in frontal eminence; pain in malar bone; faceache <.
Exposure to cold air after perspiring: faceache.
Going from cold into warmth: pressure in frontal eminence.

[40] **Fever.** Slight transient coldness over whole body, even perceptible externally on hands and feet.
External and internal sensation of coldness over whole body.
Coldness and chill predominate.
Shivering, especially over one side of body from shoulder to thigh, as if cold water were poured over it.

[41] **Attacks, Periodicity.** Attacks: appear 9 A.M., attain their height about noon, gradually diminish until 4 P.M.; prosopalgia.
Intermittent: benumbing pressure in malar bone; tearing in molars; stitches near navel; stitches near ensiform cartilage; stitches in back; stitches in index fingers; stitches in l. metatarsal bones.
From ten minutes to an hour: attacks of facial neuralgia.

Twice a day: facial neuralgia.
For two days: faceache.
For two or three days: pimple on neck near thyroid cartilage.
For two years: facial neuralgia.

[42] **Locality and Direction.** Left: hammering in frontal eminence; sticking in frontal sinus; needlelike stitches in forehead; benumbing drawing in frontal eminence; benumbing pressure in side of frontal bone; pressure and beating near frontal eminence; stitches between frontal and parietal eminence; sticking behind parietal eminence; tension in vertex; ramus of lower jaw seems pushed upward; burning and prickling in temple; pressure from behind forward in temple; pressure in front of ear; jerking pressure in brain; benumbing pressure in side of head and face; stitch from behind forward through brain; stitch in occiput; pressing above orbit; numbness in ear; tearing stitch in ear; tearing and drawing in ear; stitches in front of ear downward; sticking in malar bone; tension in malar bone; pressing sticking in zygoma; dull pressure in articulation of jaw; pressing tearing in head; prosopalgia; eye swollen, prosopalgia; tearing in lower molars; rumbling below ribs; sharp stitch under ribs; stitches above navel; stitch beneath navel; stiffness in ankle joint; pressure below nipple; stitch below nipple; stitches and cutting near ensiform cartilage; stitches in scapula; pain in elbow; tearing down ulna; tensive pain in wrist; sticking in thumb; paralytic drawing in index finger; stitch through little finger; paralytic pain in fingers; stitches above patella; sticking in metatarsal bones; itching, crawling, tickling on side of middle finger.

Right: pressure in frontal eminence; stitches above temple; pressing in temple; sticking piercing in temple; pressing outward in brain; tearing pressure in brain; pressure in occipital protuberance; tearing in ear; pressure and stitch behind ear; pressure on malar bone; lightning-like pain in face; shooting from face into eye; face swollen; eye waters; pressing pinching in lower jaw; tearing in lower molars; sticking pinching in hypochondrium; knifelike stitches in lower abdomen; stitches near navel; stitches between loin and spine; pain in back of hand; cramplike pressure in thumb; sticking between thumb and index finger; paralytic pain in thigh; cramplike pain in muscles of thigh; sudden pain through knee; cramplike pressure in sole of foot; pimple in front of ear.

Left then r.: sticking jerking in temples; as if something stopped ears; prosopalgia.

[43] **Sensations.** As if everything would press out at forehead; as if l. ramus of lower jaw were pressed against upper jaw; as if temples were pinched and crushed; as if ears were stopped up; as if nose and larynx were stopped up; as if something had fallen before ear; as if one were violently pressing on l. malar bone; as of a crushing with tongs; facial neuralgia; pressure, as from a stone upon umbilicus; as from needles in umbilical region to back; as if intestines were adherent to wall of abdomen, and were being torn away; as of a twist around navel; as if a weight were hanging on lower extremities; as if cold water were poured over side of body from shoulder to thigh.

Sudden pain: through r. knee.

Lightning-like pain: over r. side of face.

Severe pain: in throat, on swallowing.

Jerking: in temples; in l. half of brain.

Lancinating: in l. ankle joint.

Cutting: in l. side of face; in abdomen; near l. side of ensiform cartilage.

Stitches: in l. side of forehead; sharp, deep, between l. frontal eminence and parietal eminence; above r. temple; from behind forward in l. half of brain; in l. side of occiput; in l. ear; in front of l. ear; behind r. ear; in r. side of face; in l. hypochondrium; in l. side, above navel; in r. side of lower abdomen; in umbilical region; in region of first and second costal cartilages; beneath l. nipple; near l. side of ensiform cartilage; in region of heart; in l. scapula; in last dorsal vertebra; between r. loin and spine; in wrist; dull, in middle joint of index finger and last phalanx; through little finger; above l. patella.

Sticking: in l. frontal sinus; behind l. parietal eminence; in r. temple and upper teeth; in temples; in l. malar bone; in l. zygoma; in r. hypochondrium; in l. side beneath navel; in abdomen; in next to last rib, where it passes into cartilage; in palm of hand; in first phalanx of l. thumb; in r. thumb and index finger; in metatarsal bones of great and adjacent toes of l. foot.

Pricking: in middle joint of index finger.

Stinging: in limbs; in pimple in front of r. ear.

Burning: in l. temple; on urinating.

Hammering: in l. frontal eminence.

Tearing: in r. temple and upper teeth; in r. half of brain; in l. ear; in front of l. ear; in r. ear; r. side of face; in l. side of face; in l. side of head; in molars; in abdo-

men; on top of r. shoulder; in l. ulna; in palm of hand; in back of r. hand; in l. little finger, in leg.

Drawing: benumbing, in l. frontal eminence; in ear; in l. ear; in l. index finger; from middle of r. thigh to knee.

Bruised pain: in outer side of metacarpal bones of little fingers.

Pressure: in forehead; benumbing, in l. side of frontal bone; stupefying, in r. frontal eminence; on vertex; on l. side of vertex; in l. temple; in articular eminence of temporal bone; in front of l. ear; in r. temple; in l. half of brain; in r. half of brain; in l. side of head and face; in occiput; above l. orbit; behind r. ear; on r. malar bone; in upper margin of l. malar bone; in l. zygoma; in l. side of head; in r. side of lower jaw; in stomach; beneath l. nipple; in next to last rib, where it passes into cartilage; on top of r. shoulder; cramplike, from l. elbow into forearm; in back of r. hand; in metacarpus; in first phalanx of r. thumb; from middle of r. thigh to knee.

Pinching: in r. side of lower jaw; in r. hypochondrium.

Griping: in abdomen.

Contraction: of orbits; at umbilical region.

Cramps: around navel.

Cramplike pain: in muscles of r. thigh; in muscles above r. knee; in l. leg near ankle; in sole of r. foot.

Tension: in l. side of vertex; in l. malar bone; in articular elevation of temporal bone; in frontal eminence; in vertex; in integuments of chin, masseter muscles and throat; across chest; in l wrist.

Paralytic pain: in l. fingers; in inner side of r. thigh.

Tickling: in larynx and chest; on side of l. middle finger.

Tingling: in head.

Weariness: in bone of r. thigh.

Heaviness: of head, painful.

Emptiness: in pit of stomach.

Dull hot pain: in r. face.

Heat: in eyes.

Numbness: in l. ear; of thumb.

Benumbing: in head; in face; in region of first and second costal cartilages.

Crawling: on side of l. middle finger.

Itching: on forearm; on side of l. middle finger.

[45] **Touch. Passive Motion. Injuries.** Touching teeth: neuralgia of face <.

Touch: painful spots on face < neuralgia; stinging pain in pimple in front of r. ear.

Pressure: < pain in r. temple; < pressing pain in l. malar bone; < sensation as if intestines were adherent to

wall of abdomen; > pressing sticking in next to last rib; < backache.

[46] **Skin.** Pimple on cheek in front of r. ear, with stinging pain when touched.

A large red pimple on neck near thyroid cartilage, painful pressure lasting two or three days.

Itching on forearm.

Itching crawling tickling on side of l. middle finger, provoking scratching.

[47] **Stages of Life, Constitution.** Girl, æt. 8; enuresis.

Boy, æt. 12; enuresis.

Woman, æt. 32, suffering two years; prosopalgia.

Woman, æt. 45, brunette, thin, lively disposition, suffering five days; prosopalgia.

Woman, æt. 50, suffering twenty years; migraine.

[48] **Relations.** Compare: *Platin.* in facial neuralgia.

VESPA.

The Wasp, including Hornet and Yellow Jacket.

Introduced by Hering, Amerikanische Arzneiprüfungen (see Bienengifte).

There are no provings with the exception of those by Berridge of Vespa crabro, the hornet, 30th dilution, Med. Inv., vol. 1, New Ser., 1875, p. 100.

The symptoms quoted are mainly the results of the sting.

Authorities: See Allen's Encyclopedia, vol. 10, pp. 119 and 639.

Clinical Authorities.—*Œdema of face, etc.*, Blake, Org., vol. 1, p. 320, from Hom. Rev., vol. 22, p. 270; *Ophthalmia* (Vespa crabro), Berridge, Org., vol. 2, p. 318; *Vesical catarrh*, Hering, MSS.

[1] **Mind.** Insensibility; loss of consciousness; inability to move.

Anxiety and universal distress.

Low-spirited.

[2] **Sensorium.** Fainting, loses consciousness.

A violent heat came over him, felt sick; then turned giddy and spun round and round like a top till he fell headlong into a currant bush; managed to stagger like a drunken man to house, got into chair, in a moment fell out of it upon his knees, all but fainting; dashed water

into his face, at length he was able to lie down upon his bed.

[3] **Inner Head.** Headache.

[4] **Outer Head.** Face swollen and inflamed; swelling extends upward over head.

Alopecia.

[5] **Sight and Eyes.** Vision, especially r. eye, growing dim.

Eyes turned red and twitched.

Swelling and puffiness of lower lids.

Eyes nearly closed, two or three hours after sting.

Injection of conjunctiva of r. eye.

Itching of eyelids; adhesion in morning.

Itching and redness in eyes.

Itching of r. lid in evening, slight tumefaction; lids more swollen and painful; swelling increased, considerable pain in eyeball and lids all night; lids greatly tumefied with what seemed to be erysipelatous inflammation; whole side of face painful and swollen; on opening lids discovered almost complete chemosis of conjunctiva, it being raised up on sclerotic membrane more than half over eye to border of cornea, as if fatty matter were underneath it, caused by effusion of lymph; an abscess opened upon inside of upper lid about its centre; swelling began to abate and chemosis to flatten down, assuming instead of a semi-transparent, a reddish hue, as in common ophthalmia; discharge from abscess profuse; in fourteen days chemosis entirely disappeared.

[11] Right eye inflamed for six days; it had commenced with lachrymation; had taken *Acon.* without relief; now there is redness of conjunctiva of r. lower lid; in l. lower half of r. eye is a semi-transparent baggy swelling of conjunctiva extending up to cornea, and on pressing it upward it partly covers cornea; much lachrymation of r. eye, < in open air, r. eyelids adhere in morning; man, æt. 60.

[6] **Hearing and Ears.** Subdued, stitchlike pain deep in r. ear.

[8] **Upper Face.** Face: anxious; livid; bluish; smooth, dark-red and bloated.

Facial neuralgia.

An ulcer lasting three months after a sting in cheek.

Stings in face, swelling closing eyes.

Swelling and redness of face like erysipelas.

After a sting in cheek a violent sensation burning like fire, as if it were going deep in; a sensation followed as if something were sticking deep in, like a harpoon, and were drawn on frequently; place of sting bright-red, elevated, and a hard swelling followed; there was a very marked chilly-cold sensation all around red middle and this was followed by a general chill.

Face and ears became red as if covered with scarlet rash.
Face, especially eyelids, swollen and puffy.
11 Face swollen and puffy; skin transparent and etiolated; scalding urine, followed by itching; itching of r. arm; vision, especially of r. eye, growing slowly dim; palpitation on exertion; flatulence.
Next day, about 4 A.M., I was suddenly awakened by a burning, stinging sensation in cheek, and a great soreness and smarting along course of lymphatics down into neck; I found my cheek much swollen and red, and there was a patch of redness about size of a florin that felt as if it were being pierced with red-hot needles; temporo-maxillary joint stiff and painful, and a feeling of soreness ran along gums to tonsils on that side of face; after bathing for a while affected parts, I got into bed again, feeling somewhat >, and fell asleep again; about two hours afterward I was again suddenly aroused, this time by a sense of suffocation and difficulty of swallowing with renewal of former distress with intensified severity; feeling alarmed, I obtained some hot water, to which I added a few drops of tincture of *Ledum* and fomented whole of affected part until severity of symptoms abated; during remainer of that day and for four days afterward attacks continued to return in paroxysms of more or less severity; submaxillary and cervical glands on that side of face became increasingly swollen and tender until fourth day, when these conditions began gradually to abate; in immediate locality of wound pains began to assume a more constant character, throbbing, smarting and burning; still there was a marked periodicity about stinging and lancinating pains experienced for more than a month afterward, although wound suppurated and discharged freely; general constitutional disturbances were marked by slight rigors and febrile conditions felt mostly in evening.
10 **Teeth and Gums.** Quaked and trembled; teeth chattered as if he had a paroxysm of ague.
11 **Taste and Tongue.** Pain for a minute or two intense, followed by a peculiar taste, a singular combination of palatal and nasal sensation, such as is noticed when a nest of these wasps is disturbed and they dart about through air; for a week constant and annoying, then intermittent and very pungent, and whenever heated by exercise or near a hot fire.
Swelling of tongue, could scarcely talk; pain exceedingly violent, burning stinging (*Apis* 30 relieved).
Tongue very red, greatly swollen and rounded; could not move it about or protrude it, it appeared to entirely fill

mouth; could not speak, only mumble, swallowing painful and difficult.

Tongue very much swollen and tense; considerable swelling immediately below chin, between that and hyoid bone; pain referred to a point in middle line of tongue about three-quarters of an inch from apex.

Found her in a state of terrible anxiety, with eyes and face œdematous, and quite unable to articulate or to protrude her tongue, but she could open her mouth a little and I could see sting embedded in middle third of tongue; I at once extracted it; tongue itself with its root and whole floor of mouth swelled so that cavity of mouth was entirely filled therewith and then nothing else could be seen; she could not articulate a single word; suffered great pain in tongue, which she described afterward as burning, throbbing and aching; great anxiety, appearance of face, mouth and throat that of severe cynanche; great dysphagia; surface of tongue and lining of cavity of mouth did not seem especially red, swelling being diffused and deep-seated.

[12] **Inner Mouth.** Sting on roof of mouth caused immediately swelling in mouth and throat; burning pain; nausea and vertigo; two hours afterward violent fever, pulse 126 per minute; loss of consciousness, delirium; face, neck, arms and chest swollen and red and glistening; breathing oppressed; swallowing very difficult. (Spirits of Camphor relieved)

[13] **Throat.** Sore throat.

Sensation of heat in throat.

Throat greatly swelled.

Dangerous swelling in œsophagus.

Erythema spread into mouth and down into stomach, causing vomiting with temporary relief.

Tonsils repeatedly inflamed.

Pharyngeal varicosis.

Hypertrophied tonsils secreted a cheesy matter.

Swelling of mouth and throat with violent burning pains, nausea and vertigo so that patient was obliged to go to bed; after two hours a violent fever, unconscious and delirious, face, neck and arms swollen and shining red; respiration impeded, swallowing very difficult; pulse 126; heart's action irregular and tumultuous. (Cured by Camphor.)

[15] **Eating and Drinking.** Indigestion with flushing after meals.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations.

Nausea, with faint feeling and trembling.

Vomiting.

[17] **Scrobiculum and Stomach.** Weight in stomach with nausea.
Heat or cold feeling in stomach.
[19] **Abdomen.** Uneasiness in bowels.
Restlessness in abdomen.
Flatulence.
[20] **Stool and Rectum.** Constipation.
[21] **Urinary Organs.** Marked tenderness on deep pressure over renal region.
The pelves of kidneys shrunk irregularly to one-third of their usual capacity.
Kidneys enlarged and flabby, lobulated in outline, soft on section; cortical part pale, medullary portions deep red and hypertrophied.
Mucous membrane lining both ureters much thickened and loaded with tenacious mucus.
Bladder free from disease; mucous membrane thickened and tuberculated from previous inflammation.
Urine sometimes red and hot, always too frequent.
In urine frequent blood disks, no casts of any kind.
Irritation invaded urinary passages; remittent dysuria with backache.
Incessant enuresis.
[22] **Male Sexual Organs.** In less than an hour his hand became greatly swollen and painful, followed by swelling and puffiness of lower lids and scrotum, together with integuments of penis; parts swollen more than twice their usual size; almost immediately skin on abdomen, arms, legs, neck and nearly all of back turned purple (almost black), followed by an eruption of urticaria, which completely covered body; two or three hours after sting his eyes were nearly closed, and this dark color and urticaria were fully developed; they all continued about twenty-four hours, when they gradually disappeared in order in which they came.
[23] **Female Sexual Organs.** Pain in l. ovarian region.
Catamenia: intermittent; sometimes brown; always accompanied by pain and flatulence, preceded by mental depression, pain, pressure and constipation.
Fundus purple from congestion, dark blood oozing from incised surface.
An irritable ulcer surrounded os tincæ.
Vagina healthy, an ulcer encircled os and extended irregularly into cavity of cervix, half an inch in deepest part.
Irritation passing into pudenda, gives rise to ulceration.
Irritation especially painful in inguinal regions; thence passing to pudenda.
[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness; entire loss of voice.

[26] **Respiration.** Dyspnœa; suffocation.
Respiration: hurried, 34, not particularly labored, and not strikingly laryngeal; and deglutition much impeded.
[29] **Heart, Pulse and Circulation.** Aching in heart.
Slow beating of heart, hardly perceptible.
Palpitation on exertion.
Pulse: small and quick; feeble, quick; 64; 160.
[31] **Neck and Back.** Beating of carotid arteries violent.
Woke with pain in l. neck, preventing her from turning it to l. side; felt least when lying on back, best on r. side.
Aching of part (r. side of neck) all day; next burning, lasting all night; cold water > burning for a time, but afterward it returned < than before.
Part (r. side of neck) began to swell that night, and was red and burning; swelling gradually increased to size of an egg and lasted three weeks.
Much pain and soreness on shoulder blade where stings were received.
[32] **Upper Limbs.** Itching of r. arm.
Hand and arm painfully inflamed and swollen.
Pain in shoulder in region of wasp sting; glands in r. axilla swollen.
Pain in l. shoulder joint on moving it, as if sprained; < on lifting whole arm and on twisting it.
Aching of hand and arm up to shoulder, lasting all day.
Burning of part (r. thumb), then swelling red, with burning pain.
Within ten minutes his thumb became considerably swollen, and whole of his face, especially eyelids, became swollen and puffy; very shortly face, and more particularly ears, became very red, as if covered with scarlet rash; child very restless during night; complained of a sensation of heat and much irritation; wherever he scratched there arose little spots, like blains of nettle-rash; there was some swelling with redness of l. hand and arm, but most marked symptom was swelling and redness of face, which reminded him of erysipelas; after forty hours there was considerable œdema of eyelids, especially of lower, and face was pallid and puffy.
[33] **Lower Limbs.** Feet cold, except in Summer, when they burn uncomfortably.
Slight œdema of feet.
Rheumatic pain in l. instep lasting a week.
[34] **Limbs in General.** It seemed as if a cutting instrument were piercing all joints; he likened sensations to electric shocks; arm, face and head became swollen; eyes became red and twitched; red lines extending along

absorbents; itching over whole body; complete insensibility, after ten minutes; vomiting; pulse slow; heart's action scarcely perceptible.

[35] **Rest. Position. Motion.** Motion: pain in l. shoulder joint <.

[36] **Nerves.** Convulsions, if pain is violent.
Great lassitude; cannot stand up, cannot move.
Universal distress.
Felt once or twice as if actually dying.
Faint feeling and trembling all day, with nausea.
Great prostration for several days.
Faintness.
Marked nervo-muscular excitement.

[37] **Sleep.** Sleeplessness.
Desire for rest and sleep.
Disturbed sleep; restless.

[38] **Time.** 3 or 4 A.M.: itching of r. side of neck; itching of r. thumb.
4 A.M: woke with burning stinging in cheek.
Morning: adhesion of eyelids.
8 or 9 A.M.: itching of r. thumb.
3 P.M.: itching of r. thumb.
Evening: rigors and febrile conditions.
Night: pain in eyeball and lids.

[39] **Temperature and Weather.** Cold water relieved burning for a time, it returned < than before.
Open air: lachrymation <.

[40] **Fever.** A chilly-cold sensation in a circle all around red middle of sting, soon followed by chill running all over him, in short intervals, like waves.
Quaked and trembled and teeth chattered as if he had a paroxysm of ague.
Complained much of sensation of heat and much irritation.
A lady was stung by a wasp on back of l. middle finger; pain extremely intense; in a few moments whole body tumefied, skin became red, and violent fever developed.

[42] **Locality and Direction.** Left: pain in ovarian region; pain in neck; pain in shoulder joint; swelling and redness of hand and arm; pain in middle finger; erythematous blush on body.
Right: vision dim; injected conjunctiva; itching of eyelid; eye inflamed; lower lid inflamed; l. lower half of eye a baggy swelling; lachrymation eyelids adhere; stitches in ear; itching of arm; glands in axilla swollen; itching of neck; itching of thumb.

[43] **Sensations.** As if a harpoon were sticking deep in and were drawn on; chilly-cold sensation around sting; as if

pierced with red-hot needles; patch of redness on cheek; as if about to suffocate; as if l. shoulder joint were sprained; as if a cutting instrument were piercing all joints, like an electric shock; as if dying.

Pain: in l. ovarian region; in l. stomach; in shoulder blade; in l. shoulder joint; in l. middle finger.

Lancinating: in wound.

Stitches: in r. ear.

Stinging: in wound.

Burning: like fire, in place stung; in wound; in tongue; in throat; r. side of neck; in r. thumb.

Aching: in tongue; in heart; r. side of neck.

Soreness: and smarting along course of lymphatics; along gums to tonsils; in shoulder blade.

Rheumatic pain: in l. instep.

Throbbing: in wound; in tongue.

Weight: in stomach.

Uneasiness: in bowels.

Heat: in throat.

Cold feeling: in stomach; around sting; like waves all over body.

Itching: of eyelids; in eyes; of r. lid; of r. arm; over whole body; of r. thumb.

[44] **Tissues.** Red lines showed the course of the absorbing vessels.

Rapid decomposition of body.

[46] **Skin.** Cheek much swollen and skin of bright-red tint; redness spread rapidly in all directions over head and down neck, shoulders, back and front of chest; wherever it traveled it was accompanied with pain and tenderness.

Hands, feet and chest becoming as red as if he had scarlet fever.

Erythematous blush on l. half of body, from head downward, lasted eight to ten days and desquamated; then rheumatic pain in l. instep lasting a week.

Prurigo-like, pinkish, lentil-shaped spots on hand and forehead, on neck and all over to feet.

Sting followed by a burning sensation as if something were sticking and drawing out; part stung was bright-red, elevated, with a hard swelling, redness surrounded by a circle of cold, chilly sensation, soon changing to general chill, repeated at short intervals that seemed to extend in waves all over body.

Intense itching of part (r. side of neck) every day about 3 or 4 A.M., lasting about half an hour, slightly > by vinegar applications (after third day); immediately after itching there was burning for half an hour.

Intense itching of part (r. thumb); it came on about 3 or

4 A.M., about 8 or 9 A.M., and again 3 P.M.; it lasted half an hour each time and was immediately followed by burning for half an hour; itching > by application of salt and vinegar; this lasted four days; for next three days itching only came between 8 and 9 A.M. and was shorter and less severe.

Itching all over to a dreadful degree.

Subsequent desquamation of whole abdomen.

Was stung all over by wasps four or five years ago, followed by abscesses all over body, that caused great emaciation; every now and then gets seizures of prostration, with enuresis somni; heat especially overpowers him; purulent catarrh of middle ear of both sides.

An ulcer, lasting three months after sting.

[47] **Stages of Life, Constitution.** Æt. 16, scrofulous since birth, stung by a wasp, carious bones, severe rheumatism, suppurating in hands.

A pale, light-haired, worn-looking woman; swollen face.

Mrs. E., æt. 58; œdema of face, etc.

Man, æt. 66, suffering six days; ophthalmia.

[48] **Relations.** Antidoted by: *Apis*, salt water and vinegar.
Incompatible: *Argent. nitr.*

VIBURNUM OPULUS.

High Cranberry bush. *Caprifoliaceæ.*

This shrub, belonging to the honeysuckle family, grows from five to ten feet high, is common in Canada and the Northern and Western States, abundant in the Catskill and Allegheny Mountains. It flowers in June and July. The bright-red acid fruit is a substitute for cranberries. The Viburnum prunifolium (black haw) should not be confounded with it.

The tincture is prepared from the fresh bark.

Provings by H. C. Allen, assisted by eleven provers, male and female; Trans. Am. I. of Hom., 1881, p. 160.

The tincture and first and thirtieth dilutions were used.

CLINICAL AUTHORITIES.—*Dysmenorrhœa*, Palmer, A. H. O., vol. 4, p. 216; Hale, N. E. M. G., vol. 12, p. 66; Am. Hom., vol. 1, p. 96; King, vol. 13, p. 80; J. H. W., N. E. M. G., vol. 8, p. 121; Hale, N. E. M. G., vol. 12, p. 67; Weinke, B. J. H., vol. 34, p. 163; King, Hah. Mo., vol. 13, p. 80; Allen, H. C., Trans. Am. I. of Hom., 1881, p. 169; Owens (3 cases), Trans. Am. I. of Hom., 1881, p.

176; *Membranous dysmenorrhœa*, Hunter, Hah. Mo., vol. 10, p. 255; *Threatened abortion*, C. F. M., Hom. Recorder, vol. 4, p. 58; Farrington, Hom. Phys., vol. 2, p. 54; James, Hah. Mo., vol. 10, p. 91; *Violent after-pains*, Allen, Asa, Trans. Am. I. of Hom., 1881, p. 170; *Cough*, Burnett, Org., vol. 2, p. 345.

[1] **Mind.** Depressed.
Unable to concentrate mind on usual mental labor.
Inability to study.
Stupid feeling, as if she could not tell where she was or what to do on awaking in morning.

[2] **Sensorium.** Vertigo: inclines to turn to l.; in rising, as if would fall forward; on closing eyes.

[3] **Inner Head.** Slight frontal headache in forenoon.
‖ Dull frontal headache.
Dull throbbing, frontal headache, extending to eyeballs, < by mental exertion, and > by moving about.
Dull, confusing frontal headache, extending to temporal regions, as after night watching, or loss of sleep, so severe as to compel cessation of mental exertion.
A severe frontal headache with occasional vertigo set in, continuing with severity for six or seven days, almost incapacitating for study, and accompanied by profuse and frequent urination.
Severe pain in l. parietal region; pain sharp and penetrates into brain, < by every cough, moving head and when bowels move.
Dull aching pain over l. eye.
Dull, heavy headache, mostly over eyes, < on l. side, at times extending to vertex and occiput (principally when delayed menses should appear), < by a sudden jar or bending over, false step and movement.
Dull supraorbital and frontal headache, with profuse flow of watery clear urine.
Severe pain in head just over eyes on opening them; soreness extending back into head.
Severe pressive pain in r. supraorbital region.
Severe l.-sided headache; eyes heavy; felt sick enough to go to bed.
Headache beginning about 3 P.M., < at night.
Dull, throbbing headache, continuing all evening, and so severe on retiring that she felt sick all over.
Every cough hurts head.

[5] **Sight and Eyes.** ‖ Amaurosis.
Heaviness over eyes and in balls, at times, must look twice to be sure of seeing an object.
Sore feeling in eyeballs; sharp jerking pains as from knife.
Eyes burn; can hardly see on account of profuse flow of tears.

[6] **Hearing and Ears.** Awakes during night with great pain in ears, ‖ deep in bone.

Sharp jerking pains in ears, as if stabbing with a sharp knife, lasting nearly an hour, with more or less severity.

‖ External ear sore as if bruised; could not lie on affected side (of head).

Would have to rub ear and seemed as if she would have to straighten it out; as if it were pinned to head; would lie on other side and be awakened with same feeling in that ear; compelled to change position many times during night in consequence.

[8] **Upper Face.** Face flushed and hot.

[11] **Taste and Tongue.** ‖ Tongue dry; broad and white, centre brown, takes print of teeth.

‖ Taste coppery; disagreeable.

[12] **Inner Mouth.** Lips and mouth dry.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖ Nausea and faintness; every little while, at noon, is obliged to lie down; > by eating, but felt immediately afterward.

‖ Constant nausea (no inclination to vomit), > by eating.

Deathly sick feeling at stomach, as if she could not live, every night, not > by any position.

When lying perfectly quiet had no unpleasant feeling, but as soon as she moved a ‖ deathly nausea at pit of stomach came on; every time she tried to get up she fainted.

[17] **Scrobiculum and Stomach.** Food lies heavily.

‖ A sensation of goneness, as if empty and had been for days.

Aching pain in stomach in afternoon, > by stretching body and throwing stomach forward.

‖ Dyspepsia with constipation and incontinence of urine.

[18] **Hypochondria.** Severe, sticking darting pain in l. hypochondrium, deep-seated as if in spleen, with a sensation as if some hot fluid were running through splenic vessels; > by walking about room.

Pain in l. lumbar and l. hypochondriac regions so intense as to produce faintness; although night was cool a warm perspiration broke out all over body, giving relief.

Violent throbbing in l. hypochondrium if he attempted to lie on l. side; could not lie on l. side.

Retired at 11 P.M., but was unable to remain in bed on account of severe throbbing pain under floating ribs of l. side, walked room until 3 A.M., pain > by pressure.

[19] **Abdomen.** Whole abdomen tender and sensitive to pressure, especially about umbilicus.

Rumbling, darting pains in bowels.

Cramping pains in lower abdomen as before catamenia, mostly or wholly at night.

▮She has cramping colic pains in lower abdomen almost unbearable, pains come suddenly and with terrible severity.

▮Cramplike colic pains in lower abdomen (during menstruation).

Severe, heavy, aching, bearing-down pain, accompanied by drawing pains in anterior muscles of thighs, and occasionally by sharp, shooting pains in ovarian regions.

Bearing-down pains in abdomen as during menstruation, with heavy aching pain over pubes.

[20] **Stool and Rectum.** Diarrhœa at menstrual period profuse, watery, four or five stools in an hour, accompanied by terrible chills, at same time cold sweat would roll off her forehead. (*Veratrum* relieved.)

❙❙Great inactivity of rectum; no inclination to stool.

❙❙Constipation: stool small, dry and composed of hard, round balls, evacuated with much effort; stool large, dry, painful and so difficult that mechanical assistance is needed; stool large, hard, and when passed attended with a ❙❙cutting sensation in rectum and anus; stool long, large, hard, and difficult to expel, having a desire to evacuate, but when attempted feels as if there were nothing there, and evacuation occurs slowly and only after long straining; urging to stool as if it would be dangerous to postpone, but stool was ❙❙large and difficult to pass; desire for stool, with much straining; stool hard, dry, with blood and ❙❙great soreness of anus.

During and immediately after stool, profuse hemorrhage of dark-red blood.

Stool scanty and hard, with hemorrhage; a sensation of constriction of rectum and anus.

Constipation, during entire proving, ❙❙with great tenesmus; when bowels moved a pain felt in l. orbital region.

[21] **Urinary Organs.** ▮Spasmodic dysuria in hysterical subjects.

❙❙Urine profuse and pale, specific gravity 1021.

Profuse, clear, watery, must be voided every hour or two; specific gravity 1019.

❙❙Profuse discharge of pale watery urine, repeated quite regularly every hour during afternoon and evening.

Profuse discharge of clear, watery urine for several days in succession; specific gravity low, but no morphological elements were found.

Profuse and frequent flow of clear, watery urine, accompanying frontal headache.

Following each act of urination was a sensation as if urine continued to flow.

During menses, obliged every hour or two to urinate,

passed at each time large ||quantities of clear, light-colored urine.

[22] **Male Sexual Organs.** Seminal emissions without dreams.

Severe pain and swelling of epididymis and testicle of l. side.

Epididymis of r. side painful and swollen, was obliged to use a suspensory bandage. (*Aconite* relieved.)

[23] **Female Sexual Organs.** |Before menses: severe bearing down; drawing in anterior muscles of thighs; heavy aching in sacral region and over pubes; occasional sharp, shooting pains in ovaries, pains make her so nervous she cannot sit still; excruciating cramping, colicky pains in lower abdomen, and through womb; pains begin in back and go around, ending in cramps in uterus.

|During menses: nausea; cramping pain and great nervous restlessness; flow ceases for several hours, then returns in clots.

|Menstrual flow scanty, thin, light-colored, with sensation of lightness of head, faint when trying to sit up; spasmodic or membranous dysmenorrhœa.

|Leucorrhœa thin, yellow-white or colorless, except with stool, when it is thick, white, blood-streaked.

||Neuralgic and spasmodic dysmenorrhœa.

Pain in back, loins and across lower abdomen, as if menses were coming on; < in early part of evening and in a close room; > in open air and by moving about.

|Pain beginning in back and going around to loins and across to pubic bone like labor pains.

||Excruciating colicky pain through womb and lower abdomen coming on quite suddenly, just preceding menstrual flow, sometimes lasting ten or twelve hours. θDysmenorrhœa.

||Cramping pains in lower abdomen as if menses were about to appear.

Menses delayed ten days.

Uneasy sensation in pelvic region and slight bearing-down pains continuing all week.

||Leucorrhœa thin, yellowish-white, for two days following menstruation.

|Irritable ovaries, with dysmenorrhœa.

|Cramplike pains and spasms of stomach, bowels, bladder or other organs when reflex from uterine irritation.

||Flushes of heat, pain in l. side, dizziness when stooping. θUterine affection.

||Painful menstruation and menorrhagia for six years; always discharged a large clot at each period, after which pain diminished; on being requested to wash

out the next clot, a perfect membrana decidualis was revealed. θMembranous dysmenorrhœa.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy: cramps in abdomen and legs.

‖Threatened abortion; intense cramp in uterus and bearing down; or pain around from back, ending in excruciating cramps in lower abdomen.

❙Spasmodic pains, shooting from abdomen into legs; frequent and very early miscarriages, so that ovum is expelled at every menstrual period, thus causing sterility.

‖Threatened miscarriage with severe backache; severe cramping, bearing-down pains almost unbearable, causing constant restless moving about in bed; cannot sit or lie still, so severe are the pains.

Labor pains: false pains precede the real pains; cramps in abdomen, shooting down legs.

❙Cramps in abdomen and legs of pregnant women.

❙Will prevent miscarriage if given before the membranes are injured, and when the pains are spasmodic and threatening.

‖Mrs. R——, five months pregnant, while out driving received a severe strain from holding her frightened horse; three days after severe bearing-down pains began in abdomen and back, interspersed with colicky, crampy pains through abdomen from hip prominences downward toward vagina; irritable, would hardly answer questions, twisted about when pains came on, placing her fists under hips, and raising them from couch; complained of nausea and dizziness when rising from couch; twice within an hour felt preparatory symptoms of vomiting, which did not occur; face flushed (probably from straining), pupils dilated, warm perspiration on forehead; frontal headache; crampy pain down face of thighs, with heaviness of lower limbs; dizziness on attempting to rise; urging to urinate.

[27] **Cough.** Cough during second month of pregnancy; < night and morning, and on lying down; urine spurting out when coughing.

[28] **Inner Chest and Lungs.** Severe throbbing pain under l. floating ribs, > from hard pressure and walking; cannot lie on l. side.

Sharp shooting pains in l. chest over sixth rib near sternum.

[29] **Heart, Pulse and Circulation.** During proving an old heart trouble, an irregularity of pulse (remission every third beat), of which she had felt nothing for over six months, returned.

Felt as if her breath would leave her body, and her heart would cease beating (during severe menstrual pain).

[31] **Neck and Back.** A stiff, sore feeling in nape of neck.
Neck stiff for several days, with pain in occiput.
Muscles of back lame and bruised, as after severe physical exertion.
Tired, bruised pain in muscles of back extending from points of scapulæ to ilium on each side of spine, > by firm pressure.
Wandering, tired pains in muscles of back, < l. side.
Most intense pain in l. lumbar region between floating ribs and ilium; pressure > its intensity, but must keep continually moving.
Dull throbbing pain in l. lumbar region, < by lying down; was compelled to walk room with a walking-stick pressed across back to obtain relief.
Severe pain in back, region of kidney, > by pressure across back with arms crossed.

[32] **Upper Limbs.** Buzzing feeling in hands, as if they would burst.

[33] **Lower Limbs.** Cramps in feet after long walking.
Wandering, tired pains extending to hips and knees, with disinclination to move about.

[34] **Limbs in General.** ❙Cramps and contractions of extremities, especially during pregnancy.

[36] **Rest. Position. Motion.** Inability to lie on l. side.
Lying: on affected side ear <; quiet, nausea >; cough during pregnancy; pain in lumbar region <.
Stooping: dizziness.
Rising: fainting; nausea and dizziness.
Motion: frontal headache <; pain in l. parietal region <; nausea <; menstrual colic >; backache >.
Stretching body: > aching in stomach.
Straining at stool: headache <.
Walking: about, > pain in hypochondrium; long, cramps in feet.

[36] **Nerves.** ❙❙Paralytic conditions, coming on after convulsions.
❙Hysterical convulsions from uterine irritation.
❙General irritation of nervous system.
❙Cramps and contractions of extremities, especially during pregnancy.

[37] **Sleep.** Sleep restless, unrefreshing.
Sleepy after dinner.
Tired in morning on rising.

[38] **Time.** Morning: cough during pregnancy <; tired.
Noon: must lie down, nausea and faintness.
Afternoon: aching in stomach.
3 P.M.: headache begins.
Afternoon and evening: profuse urination.

Evening: throbbing headache; early, pain in back, loins and abdomen.
Night: headache <; awakes with pain in ears; deathly nausea; cramp in abdomen; cough during pregnancy <.
11 P.M. to 3 A.M.: pain in l. hypochondrium.

[39] **Temperature and Weather.** Close room: menstrual colic <.
Open air: menstrual colic >.

[40] **Fever.** Chill, followed by severe headache.

[41] **Attacks, Periodicity.** Suddenly: cramping colic.
For an hour: jerking pains in ears.
Every hour or two: profuse urination.
For ten or twelve hours: menstrual colic.
For several days: profuse urination; stiff neck.
For six or seven days: frontal headache.
All week: uneasy sensation in pelvic region.
For ten days: menses delayed.
Second month of pregnancy: cough.
For six years: painful menstruation.

[42] **Locality and Direction.** Left: inclination to turn, vertigo; pain in parietal region; dull aching over eye; pain in hypochondrium; throbbing under floating ribs; shooting pains in chest over sixth rib near sternum; pain in back <; muscles of entire side of body sore, as if bruised or strained by overlifting.
Right: pain above eye.

[43] **Sensations.** As if she could not tell where she was or what to do on awaking; as if stabbing with a sharp knife in eyes and ears; ear as if bruised; as if ear were pinned to head; as if she could not live, sick feeling at stomach; goneness, as if stomach were empty; as if a hot fluid were running through splenic vessels; as if urine continued to flow after urinating; as if menses were coming on; pain in back and across lower abdomen; as if breath would leave body and heart would cease beating; bruised feeling in back, as after severe physical exertion; buzzing in hands as if they would burst; l. side as if bruised or strained by overlifting.
Pain: in ears deep in bone; in l. lumbar and hypochondriac regions; produces faintness; in testicles; in occiput.
Excruciating pain: through womb and lower abdomen.
Intense pain: in l. lumbar region.
Severe pain: in l. parietal region penetrates into brain; over eyes on opening them.
Jerking: in eyeballs; in ears.
Cutting: in rectum and anus.
Darting: in l. hypochondrium; in bowels.
Stabbing: in eyes and ears.
Sticking: in spleen.

Shooting: in ovarian regions; in l. chest over sixth rib near sternum.
Burning: in eyes.
Aching: dull, over l. eye; in stomach; over pubes; in sacral region.
Bruised pain: in muscles of back.
Soreness: in eyeballs; in anus; in nape of neck.
Pressure: in r. supraorbital region.
Throbbing: headache; in l. hypochondrium; in l. lumbar region.
Drawing: in anterior muscles of thighs.
Cramp: in lower abdomen; through womb; in extremities during pregnancy.
Constriction: of rectum and anus.
Bearing down: in lower abdomen; before menses.
Uneasy sensation: in pelvic region.
Stiffness: in nape of neck.
Heaviness: over eyes and in balls.
Dryness: in lips and mouth.

[44] **Tissues.** Amenorrhœa.
Dysmenorrhœa, spasmodic or membranous.

[45] **Touch. Passive Motion. Injuries.** A sudden jar: headache <.
Pressure: > pain in l. hypochondrium; backache >.

[47] **Stages of Life, Constitution.** Tall, slender, dark- or fair-haired hysterical subjects.
Girl, æt. 16, suffering four years; dysmenorrhœa.
Girl, æt. 17, slender, dark hair and eyes, thin, fair skin, suffering since first menstruation, two years previous; dysmenorrhœa.
Girl, æt. 20, servant, large, florid; dysmenorrhœa.
Mrs. ——, æt. 24, two months pregnant; cough.
Mrs. ——, æt. 25, short, heavy set, light hair and eyes, thick, white skin, suffering since girlhood; dysmenorrhœa.
Mrs. B., æt. 26, tall, slender, eyes and hair black, mother of one child, one miscarriage at six months; dysmenorrhœa.
Miss ——, æt. 27, suffering six years; membranous dysmenorrhœa.
Miss B. L., æt. 28, dark complexion, brown hair and eyes, heavy, languid manner, complaining and anxious; dysmenorrhœa.
Mrs. McK., æt. 30, dark hair and eyes, divorced; dysmenorrhœa for about six years.
Mrs. ——, æt. 35, tall, large frame, dark hair, eyes and skin, scrofulous; dysmenorrhœa.
Mrs. H. T., æt. 38, mother of several children; violent after-pains.

Mrs. D., married fourteen years, never pregnant, dark hair and eyes, sallow complexion, subject to eczema; dysmenorrhœa since she began to menstruate.

[48] **Relations.** Antidoted by: *Acon.* (epididymitis), *Veratr.* (diarrhœa).

Compare: *Act. rac.* (nervous, rheumatic diathesis), *Caulophl.* (cramplike abdominal pains and menstrual symptoms).

VINCA MINOR.

Lesser Periwinkle. *Asclepiadaceæ.*

A native of Europe, found in shaded woods; cultivated in gardens, flowers in April and May.

The tincture is prepared from the fresh plant.

Proved by Rosenburg, A. H. Z., vol. 17, p. 41.

Clinical Authorities.—*Eruption on head,* Schüler, Rück. Kl. Erf., vol. 4, p. 268.

[1] **Mind.** Lachrymose.

Sadness, with fear of death.

Peevish and quarrelsome, soon followed by repentance.

[2] **Sensorium.** Whirling vertigo with flickering before eyes.

[3] **Inner Head.** Headache.

Pressure in temples.

Sticking in l. temple extending toward malar bone.

Tearing pain in vertex, with a feeling as if a hammer were beating from within outward.

Dulness of sinciput, with slow pressure toward eyes and dimness of eyes, < by stooping when writing.

[4] **Outer Head.** Pressure upon head externally.

Spots on scalp, oozing moisture, matting hair together; hair falls out on single spots, and white hair grows on it. θCrusta lactea. θFavus. θPlica polonica.

Corrosive itching on scalp, with irresistible desire to scratch.

Itching biting on scalp, especially on vertex, frequently provoking scratching.

Humid eruptions on head, with vermin, nightly itching, burning after scratching.

Bald spots, covered with short woolly hair.

11 Chronic, moist, offensive-smelling eruption on head, face, and behind ears.

5 **Sight and Eyes.** Obscuration of vision, like fog before eye, while reading, at times also when walking.

So little secretion in eye that on getting snuff into it he was obliged to wash it out with water.

Itching and burning of lids which become red.

6 **Hearing and Ears.** Ringing and whistling in ears, with a feeling of cold wind, especially in l. ear.

7 **Smell and Nose.** Frequent nosebleed.

Itching in nose.

Distressing dryness and heat in nose, extending into frontal sinuses.

Stoppage of nose, mostly of one nostril, with discharge of much mucus through posterior nares.

Tip of nose becomes red on getting least angry.

Moist eruption on septum of nose, discharging a moisture which, drying, formed a light-brown scab; skin was dirty white, elevated, with red areola.

8 **Upper Face.** Paleness of face.

Tearing in malar bones.

Swelling of face with papular eruptions.

9 **Lower Face.** Lips dry.

Swelling of upper lip and corner of mouth.

Itching of upper lip, which provokes scratching.

11 **Taste and Tongue.** Insipid taste: in mouth; to all food.

12 **Inner Mouth.** Toothache; tearing in teeth > by warmth of bed.

Increased secretion of saliva.

Aphthæ in mouth.

13 **Throat.** Frequent hawking through day.

Sensation as if something were sticking low down in œsophagus, which provokes swallowing.

Sore throat with difficulty in swallowing.

Ulcers in throat.

14 **Appetite, Thirst. Desires, Aversions.** Hunger, with loss of appetite before hunger has been satisfied.

Scarcely any thirst.

16 **Hiccough, Belching, Nausea and Vomiting.** Empty eructations after drinking beer, and generally < from taking liquids.

Nausea after coffee.

Violent, bitter, copious vomiting of yellowish-green liquid.

17 **Scrobiculum and Stomach.** Sensation of emptiness in stomach.

Gastric disturbances.

19 **Abdomen.** Griping in abdomen.

Rumbling and gurgling in abdomen, with emission of much offensive flatus.

Abdomen full, tense, but painless.
Distension of abdomen after stool.
[20] **Stool and Rectum.** Flatulence.
Urging to stool.
Stool first hard, then soft.
Stool exhausting, with burning in anus.
[21] **Urinary Organs.** Diminished secretion of urine.
Urine pale yellow.
[23] **Female Sexual Organs.** ▮Excessive, profuse menses, flowing like a stream, with great debility.
▮Passive uterine hemorrhage from fibroid tumors.
▮Passive uterine hemorrhage in women long past their climacteric period.
[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness.
Tenacious mucus in trachea.
[26] **Respiration.** Rapid respiration.
[27] **Cough.** Spasmodic cough, with little tickling in larynx.
[28] **Inner Chest and Lungs.** Pains in chest, with sticking and dyspnœa.
[29] **Heart, Pulse and Circulation.** Pulse full and hard.
[30] **Outer Chest.** Stitches in sternum.
Pressure in sternum, with feeling of emptiness in chest.
[31] **Neck and Back.** Painful tension and stiffness of cervical muscles, with a sensation as if a weight were lying upon them.
[32] **Upper Limbs.** Cramplike drawing in upper arm and tips of fingers.
Swelling and stiffness of first joints of fingers, with burning pain in nails.
[33] **Lower Limbs.** Cramplike drawing in feet and toes.
[34] **Limbs in General.** Inclination to stretch limbs.
Tearing pains in limbs.
Arthritic tearing in bones.
[35] **Rest. Position. Motion.** Stooping: pressure in head.
Walking: fog before eye.
[36] **Nerves.** Great weakness and prostration.
Weakness as if he would die.
Tremulous feeling, especially in upper extremities, with tendency to start, especially on exerting mind.
Tremulous feeling in bloodvessels.
[37] **Sleep.** Frequent yawning.
Sleeplessness and restlessness at night.
Lascivious dreams.
[38] **Time.** Night: sleeplessness; restlessness.
[39] **Temperature and Weather.** Most of symptoms > by moving in open air.
Warmth: toothache >.
[40] **Fever.** Sudden paroxysms of shivering.

Great sensation of warmth in scalp, with prickling.
Heat: of cheeks without redness; with full, hard pulse.

[42] **Locality and Direction.** Left: sticking in temple; a feeling of cold wind in ears; ulcers on nates.
Right: moist spots on ankle.

[43] **Sensations.** As if a hammer were beating from within outward in vertex; a feeling of cold wind in ears; as if something were sticking low down in œsophagus; as if a weight were lying upon cervical muscles; as if he would die from weakness.
Stitches: in sternum.
Sticking: in l. temple to malar bone; in chest.
Prickling: in scalp.
Tearing: in vertex; in malar bones; in teeth; in limbs; in bones.
Burning: of lids; in anus; in fingers; in ulcers on l. natis.
Biting: on scalp.
Pressure: in temples; toward eye in sinciput; upon head externally; in sternum.
Griping: in abdomen.
Cramp: in upper arm and tips of fingers; in feet and toes.
Tension: and stiffness of cervical muscles.
Tremulous feeling: in upper extremities; in bloodvessels.
Emptiness: in stomach; in chest.
Heat: in scalp; of cheeks.
Tickling: in larynx.
Itching: on scalp; of lids; in nose; of upper lip; corrosive, of skin; in moist spots on upper part of r. ankle.
Dryness: in nose.

[44] **Tissues.** Passive uterine hemorrhages.
Arthritic tearing in bones.

[46] **Skin.** Corrosive itching provoking scratching.
Great sensitiveness of skin, with redness and soreness, even from slight rubbing.
Itching moist spots on upper part of r. ankle.
Burning in ulcers, like bedsores, on l. natis.

[47] **Stages of Life, Constitution.** Child, æt. 6; eruption on head.

[48] **Relations.** Compare: *Oleander*, *Viola tri.*, *Arctium lappa* and *Staphis.* in eruptions; *Cinchon.* and *Secale* in hemorrhages.

VIOLA ODORATA.

Sweet-scented Violet. *Violaceæ.*

The tincture is prepared from the fresh plant in flower.
Introduced by Wm. Gross.
Provings by Gross, Hahnemann and Stapf, Archiv für Hom., vol. 8, p. 182.

Clinical Authorities.—*Rheumatism*, Kitchen, Phila. Jour. Hom., vol. 1, p. 49; B. J. H., vol. 24, p. 314; *Hysteria*, P. Pop. Hom. Zeitschr., vol. 13.

[1] **Mind.** Very great intellectual and emotional activity, with constant weak memory, followed by headache.

Weakness of memory; or increased mental activity, easy comprehension; intellect predominates over emotions.

Momentary vanishing of thought.

Weakness of memory; when he reaches a period in reading, he has already forgotten beginning of sentence.

Confusion of thought; when he attempted to express his thoughts in words, they immediately disappeared, and strange thoughts took their place; he could not recall former.

He seems able to recognize but half an idea; he puts it in proper place but cannot hold it; he makes great effort to grasp the other half, but at same moment half of another incomplete idea presses upon him, and so on; thoughts chase one another, but he always has but half a thought which he cannot hold to and cannot think out; judgment remains, he recognizes morbid fancies, but cannot prevent them; he looks like one meditating and despondent.

Disconnected thoughts thronged one upon the other, he was able to grasp none of them; his judgment remained good because he knew how little he would be understood if he expressed his thoughts; on this account he kept quiet, yet for most part was unable to express his phantasies even by a word.

Hysterical; inclined to weep without knowing why.

Sadness turning to gloomy despondency; hypochondriacal mood.

Aversion to all music, especially violin.

Aversion to talking.

Very restless, talking much. θMeasles.

Insane confusion, childish behavior, disobedience, refusing nourishment, talks in a low, soft voice.

[2] **Sensorium.** Vertigo: while sitting; everything in head seems to whirl around.

[3] **Inner Head.** Dull, confused headache.

| | A prickling in forehead from rush of blood.

| | Heaviness of whole head, it sinks forward, cervical muscles seem very weak.

Headache, with cramp in one eye, with vision of a fiery tremulous half-circle.

[4] **Outer Head.** Drawing in l. frontal eminence.

Head feels heavy and sinks forward.

Tension in scalp extending to upper part of face.

Tension of scalp of occiput even when not moving, though < on bending head forward and backward; a painful sensation which compels him to wrinkle frontal muscles.

[5] **Sight and Eyes.** | | Toward evening a feeling of dryness and burning in lids; sensitiveness to light; painful forcible drawing together of lids as from irresistible sleep.

Sharp vision, ease in looking.

Contours of letters are not sharply defined while reading, they seem to run together.

Is obliged to hold objects somewhat nearer than usual in order to see distinctly.

It seems thick before eyes and everything seems dim.

Illusion of vision; at point to which he looks he seems to see a half point which then becomes a tremulous light, constantly more fiery, at last looks like a half circle, and a zigzag fiery appearance following a serpentine course which at last becomes weaker and gradually disappears; white of eye looks red.

Pupils contracted.

It seems to him as if each eyeball were compressed from both sides.

Heat and burning in eyes.

Burning pain in l. eye.

Cramplike spasms in eyelids, extending to malar region, especially of l. side.

Heaviness of lids, as from sleepiness.

Tendency of lids to close without physical sleepiness.

Tension beneath eyes.

[6] **Hearing and Ears.** Rushing and ringing in ears.

Aversion to music, especially to violin; < from music.

Stitches in and around ears.

Drawing and tension in l. ear, rather externally.

Sticking from within outward in l. ear.

Deep, transient stitches alternately beneath one or other ear, especially left.

Pressing pain behind l. ear, externally.

[7] **Smell and Nose.** Numbness of tip of nose, as if it had been beaten and blood were pressing out.

[8] **Upper Face.** Hot forehead.

Tension below eyes and above nose to temples.

‖ Tension in scalp, which at times extends to upper half of face, especially of nose, then to forehead and temples, as far as ears, alternating with a similar sensation in occiput and cervical muscles.

Pressure on malar bone.

Violent drawing pressure from malar bone to temple.

[9] **Lower Face.** Tearing pain in l. lower jaw extending to ear.

[10] **Teeth and Gums.** Tearing in teeth of r. lower jaw.

[12] **Inner Mouth.** A sensation in hard palate as if it were completely dried up.

Aphthæ of infants.

[19] **Abdomen.** Distension of abdomen.

[20] **Stool and Rectum.** Helminthiasis.

Constipation.

Itching of anus, every afternoon.

[22] **Male Sexual Organs.** Extremely unusual nocturnal emission, which does him no good, followed by headache.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy, dyspnœa.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness, followed by coryza.

[26] **Respiration.** Short breath.

‖ Difficulty of breathing, with painful exhalation, anxiety and palpitation.

Dyspnœa, with occasional cough; < in daytime than at night. θ Pregnancy.

Shortness of breathing and violent dyspnœa, as if a stone were lying on chest.

Soft, noiseless breathing, respiration is scarcely noticed.

[27] **Cough.** By day chiefly, in long-lasting spells, dry, short, violent, with much dyspnœa.

Whooping cough in nervous, thin little girls.

Sputum profuse, clear, ropy, jellylike.

[28] **Inner Chest and Lungs.** Oppression of chest as from a weight, awakening her at night. θ Hysteria.

Frightful oppression of chest and dyspnœa, with pain in chest as from a stone lying upon it.

[31] **Neck and Back.** Jerking drawing in cervical muscles near nape of neck, extending downward, in evening, while lying on opposite side.

[32] **Upper Limbs.** Slight trembling of arms; dyspnœa.

‖ Rheumatic affections of upper limbs.

‖ Aching in wrists, particularly right.

Drawing in elbow joint and in dorsum of hand.

‖Rheumatism of deltoid muscle for nearly two weeks; wrist and hand of same side also affected.
Drawing pain in r. elbow.
‖Pressing pain in r. wrist.
Drawing pain in back of l. metacarpus, extending toward wrist
Cramplike pain in first joint of l. index finger, even during rest.
Sticking in tip of middle finger.
Man, æt. 31, rheumatism of joints of r. hand; robust, slightly lymphatic, not scrofulous; swelling of r. wrist, also hand and fingers of same side, with intense heat in these parts; acute pains; motion impossible, hand being half flexed on forearm; slight pains and swelling in l. wrist; sleeplessness; temperature of skin greatly elevated with some acceleration of pulse; sounds of heart normal.
‖Rheumatism affecting r. carpal and metacarpal joints.

[33] **Lower Limbs.** Œdematous swelling of lower limbs, with stitching pains.

[34] **Limbs in General.** ‖Rheumatism of r. side; upper and lower extremities; lancinating pains in joints of fingers of r. hand: r. wrist joint painful, swollen, stiff and cannot be moved without great pain: r. shoulder slightly painful, but no swelling: r. foot and ankle joints painful, swollen, least motion painful, almost impossible; r. knee joint swollen and painful; wandering pains, occasionally in r. side of head; no fever; heart normal; slightly emaciated; motion of r. side almost impossible.
‖Trembling of limbs.
Bruised pain in all bones in morning, in bed, after waking, disappears after rising.

[35] **Rest. Position. Motion.** Lies on back during sleep, l. hand above head, knees bent.
Bending head forward and backward: tension in scalp <.

[36] **Nerves.** Trembling of limbs.
Relaxation of all muscles.
Great nervous debility.
Hypochondriasis.
Hysteria; much weeping without knowing why; difficulty of breathing; anxiety and palpitation.

[37] **Sleep.** Yawning: and stretching without sleepiness; every morning so that eyes fill with water.
‖Sleepiness in eyes and lids, they will close.
He lies on back at night during sleep with l. hand above head contrary to habit, and with knees bent and lying far to side.

[38] **Time.** Morning: bruised pain in bones on awaking; yawning.

Daytime: dyspnœa and cough <.
Toward evening: dryness and burning in lids.
Evening: pain in cervical muscles.

[39] **Temperature and Weather.** After staying in a cold room during Fall season: hoarseness.

[40] **Fever.** Forehead hot.
Chilly disposition.
Febrile shivering.
Night sweats.

[41] **Attacks, Periodicity.** Every afternoon: itching of anus.

[42] **Locality and Direction.** Left: drawing in frontal eminence; burning in eye; cramp in eyelids to malar region; drawing and tension in ear; sticking from within outward in ear; pressing pain behind ear; tearing in lower jaw to ear; drawing pain in back of hand toward wrist; cramplike pain in index finger.
Right: tearing in teeth of lower jaw; drawing in elbow; pressing pain in wrist; rheumatism of wrist; rheumatism <.

[43] **Sensations.** As if everything in head whirled around; as if eyeballs were compressed; as if nose had been beaten and blood were pressing out; as if hard palate were dried up; as if a stone were lying on chest; burning like a small transient flame in spots here and there.
Lancinating: in joints of fingers of r. hand.
Stitches: in and about ears; in swelling of lower lids.
Sticking: from within outward in l. ear; in tip of middle finger.
Prickling: in forehead.
Jerking: in cervical muscles.
Tearing: in l. lower jaw to ear; in teeth of r. lower jaw.
Aching: in wrists.
Pressure: behind l. ear; in malar bone; in r. wrist.
Burning: in lids; in eyes; transient, in various places.
Drawing: in l. frontal eminence; in l. ear; from malar bone to temple; in cervical muscles; in elbow joint and dorsum of hand; in r. elbow; on back of l. metacarpus toward wrist.
Bruised pain: in bones.
Cramp: in eye, with headache; in eyelids; in first joint of l. index finger.
Tension: in scalp; beneath eyes; in l. ear.
Heaviness: in head; of lids.
Numbness: of tip of nose.
Heat: in eyes.
Itching: of anus.
Dryness: in lids.

[46] **Skin.** Dry, warm skin, want of sweat; only palms moist; measles running an irregular course.

Transient burning here and there on body; seems concentrated in a small spot, like a small transient flame, while sitting during day, as well as while lying at night.

[47] **Stages of Life, Constitution.** Hysteria.

Tall, thin, nervous girls; mild, impressive, of fair complexion; tuberculous.

Boy, æt. 19; rheumatism.

Woman, æt. 29, robust; rheumatism.

Man, æt. 31, robust, slightly lymphatic; rheumatism.

Man, æt. 61; rheumatism.

Mrs. ——, æt. 70; rheumatism.

[48] **Relations.** Compatible: *Corall.* in whooping cough; *Cina* in helminthiasis.

VIOLA TRICOLOR (See Jacea).

XANTHOXYLUM.

Prickly Ash. *Rutaceæ.*

A shrub from five to ten feet in height, growing in woods and moist, shady places throughout the Northern, Middle and Western States.

The tincture is prepared from the fresh bark.

Proved by Cullis, Pub. Mass. Hom. Soc., vol. 2, 1861–6, p. 267.

Clinical Authorities.—*Dysmenorrhœa*, Burck, Org., vol. 1, p. 484; Woodvine, N. E. M. G., vol. 8, p. 22; Frantz, Hah. Mo., vol. 12, p. 382; *Amenorrhœa*, N. N., Anal. Therap., vol. 1, p. 129; Williams, U. S. M. & S. J., Oct., 1871; Davis, M. I., vol. 11, p. 584; *Incipient phthisis*, Conant, Org., vol. 1, p. 324; *Cough*, Davis, M. I., vol. 11, p. 584.

[1] **Mind.** Nervous, frightened feeling.
Depression and weakness.
Indifference and malaise.
[3] **Inner Head.** Pain over eyes, with throbbing above root of nose.
Head dull and aching.
Frontal headache.
Severe frontal headache with dizziness.
A dull headache, in a space not larger than half a dollar, over nose.
Diffused pain in upper part of forehead; < in r. side; pain extends to base of brain, with soreness.
Throbbing headache over r. eye, with nausea.
Darting pain in l. temple, recurring again and again.
A tightening of scalp and heavy pain in temples; increase of head difficulties with a great heat and quiet flowing (menstrual), being two days in advance of proper time; some headache.
Pain in l. side of head and l. elbow.
Heavy feeling in top of head.
About upper part of cranium, an achy feeling accompanied by flashes of throblike pain, as if top of head were about to be taken off.
Pain in back of head, also a bewildered sensation.
| | Head feels full.
Pressure in head, with fulness of veins.
Tightness of head, with pain increasing over eyes.
Headache, with sleepy feeling in morning.
Shaking head produces a feeling of looseness or quivering of brain, followed by dizziness.
| | As if head were surrounded by a tight band. θDysmenorrhœa.
[5] **Sight and Eyes.** Watering of eyes and nose.
Lachrymation, pain in lid of r. eye.
Dull, heavy, grinding pain in l. eye.
| | Ophthalmia.
[6] **Hearing and Ears.** Ringing in ears, more particularly in r.
Dull pain in r. ear seeming to affect jaw socket; does not know whether his tooth or his ear aches.
Darting pain under and back of r. ear.
[7] **Smell and Nose.** Right nostril seems filled up; discharge of dry and bloody scales of mucus.
Dryness of both nostrils.
Discharge of mucus from nose, with congested feeling, as if it were about to bleed.
Fluent coryza.
[8] **Upper Face.** Pain in r. jaw-socket.
[9] **Lower Face.** | | Dull pain in l. side of lower jaw.

[11] **Taste and Tongue.** Ptyalism; tongue coated yellow.
[12] **Inner Mouth.** Peppery taste in mouth, fauces and throat.
Burning and dry feeling in mouth and tongue.
[13] **Throat.** Peppery sensation; soreness, with expectoration of tough mucus.
Feeling of a bunch in l. side of throat when swallowing, shifting to right.
Pain and soreness in r. side of throat.
Throbbing in throat, and sensation of swelling.
A feeling of enlargement of throat.
[14] **Appetite, Thirst. Desires, Aversions.** No appetite.
[15] **Eating and Drinking.** Anorexia, could eat but a few mouthfuls at breakfast, and could only drink half a cup of coffee, which was vomited soon afterward.
[16] **Hiccough, Belching, Nausea and Vomiting.** Empty eructations, with slight taste of ingesta.
Nausea, with headache.
Slight nausea, with sense of oppression at stomach; nausea increased, accompanied by frequent chills.
[17] **Scrobiculum and Stomach.** Feeling of fulness or pressure in epigastrium; fluttering.
[18] **Hypochondria.** Some pain in r. side below ribs.
[19] **Abdomen.** Colic pain in r. iliac region.
Rumbling, with soreness on pressure.
Flatulence.
Soon after waking, at 7 A.M., severe griping abdominal pains, with thin, brown, diarrhœic discharge, mixed with some mucus.
Griping pain, on waking, in morning, continued at intervals through day, with general feeling of indifference and malaise.
[20] **Stool and Rectum.** Constipation in morning.
Griping pains 7 A.M., with thin, brown stools, mixed with mucus.
‖ Epidemic dysentery, characterized by spasmodic tenesmus, intestinal spasms, tympanitis, etc.
Inodorous discharges, with tenesmus.
‖ Cholera, in stage of collapse.
[21] **Urinary Organs.** Urine at night and next morning, scanty and high-colored.
Profuse, light-colored urine; nervous women.
[23] **Female Sexual Organs.** ‖ Ovarian pain: with scanty and retarded menses; extending down genito-crural nerves; and sacral pains during pregnancy.
‖ Menses appeared one week before usual time; attended with a good deal of pain.
‖ Dysmenorrhœa: with agonizing pains, driving patient almost distracted; neuralgic pain runs along course of

genito-crural nerve; in women of spare habit and of a delicate, nervous temperament; with headache, especially over l. eye, commencing day before menses; fulness in head; eyes congested, with photophobia; face flushed and feverish; agonizing bearing down; abundant discharge; excruciating pain in loins and lower abdomen.

▮Menstrual flow: too early and profuse; pains down thighs; scanty and retarded.

▮▮Constant headache, < during menses, at which time she also suffered agonizing pains in pelvic region.

▮▮Severe headache, generally over l. eye, commencing day before menses; sense of fulness in head, with feeling as if surrounded by a tight band; eyes congested, great photophobia; noises aggravate symptoms; face flushed and feverish; constant agonizing bearing-down in abdomen as if everything were being forced out; pain in back as if broken; pain starting at iliac crest and shooting down limbs to knees; screams out in agony; no relief in any position; discharge very scanty, thick, almost black, in strings and clots, intermitting every other day, and lasting two weeks; perfectly well between periods. θDysmenorrhœa.

▮▮Amenorrhœa for five months; face and legs œdematous; very nervous, sensitive to least noise, hysterical mood; voice tremulous; fears she is going to die; general chlorotic appearance, constipation, scanty frequent and dark urine.

▮▮Amenorrhœa for five months, with severe pains in r. ovary; constant headache; bearing down and tension in hypogastric region.

▮▮Amenorrhœa from getting feet wet; lasting six months; emaciation with cough; dirty-grey expectoration; pale face, night sweats.

▮▮Miss ——, æt. 19, four months ago took cold by getting her feet wet; no menses since; no appetite; the sight of food almost nauseates, smallest amount distresses; cannot sleep; bowels constipated, bloated; urine scant and high-colored; nervous; discouraged, don't care whether she lives or dies; limbs below knees bloated; shortness of breath; cheeks colorless. θAmenorrhœa.

▮Great increase of leucorrhœa during the time when menses should appear.

[24] **Pregnancy. Parturition. Lactation.** ▮After-pains.

▮Profuse lochia.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness, with husky feeling in throat; obliged to clear throat frequently.

▮▮Aphonia from cold or general debility.

[26] **Respiration.** Shortness of breath.
Constant desire to take a long breath.
[27] **Cough.** Slight hacking cough.
‖Dry cough night and day, from sheer exhaustion could scarcely turn herself in bed; face pale, bloated; dark rings about eyes; head full and heavy; lips colorless; tongue pale and flabby; shortness of breath; no appetite; bowels constipated; urine light-colored, alkaline, sp. gr. 1025; fluttering in stomach, pain in l. side; limbs weak and bloated.
[28] **Inner Chest and Lungs.** Tightening about chest, with inclination to gape.
Tightness of chest, difficulty to inflate chest.
Pain in l. side, under fourth rib.
Sharp pains in r. side, of a neuralgic character.
Oppression of chest, with a desire to take deep inspiration.
Sharp shooting pains in r. side (like pleurisy pains), occasionally extending through to shoulder blade; continual desire to take a long breath.
‖Menses irregular and scanty; tight, dry cough, which hurts chest and shoulders; bowels almost constantly loose; profuse night sweats; is getting very much wasted and weakened; frequent violent headache, affecting whole head, and sometimes accompanied by vomiting; feet and ankles œdematous; bubbly mucous râles, especially distinct in apex of l. lung; whole appearance bloodless and miserable; family history of phthisis; thinks she is "going into a decline."
[31] **Neck and Back.** Slight pain in l. side and under l. shoulder blade, also in l. hip.
[32] **Upper Limbs.** Pain in r. shoulder and arm.
‖Pain and pricking feeling in r. arm, extending to third finger.
‖Pricking and throbbing sensation in l. arm and fingers.
Severe pain in r. arm, commencing just above bend of elbow.
Whole l. arm and shoulder numb.
Pain in l. elbow and l. side of head.
Dull pain in l. elbow, passing to palm of hand, then to shoulder.
Pain in both elbows.
Severe pain in wrist, extending to thumb.
A flash of pain in r. thumb, extending to hand.
[33] **Lower Limbs.** ‖Severe neuralgic pains in course of genito-crural nerves. θDysmenorrhœa.
Excessive weakness of lower limbs. θChlorosis.
Pain in l. leg, between hip and knee.
Weakness in lower limbs, with pain in knees; pain of extremities increased, accompanied by frequent chills.

Legs and feet feel tired.
Pain in l. knee very severe; pain has lasted, without cessation, a little more than half an hour.
Dull pain in r. knee.
A flash of pain in calf of r. leg.
Pain in ankle.
Pain in l. heel.
Pain in both feet, shooting up to knees.

[34] **Limbs in General.** Pain in limbs, neuralgic, shooting; numbness and weakness.
Dull pain in l. knee; also in l. elbow, extending to hand, then in l. side and top of l. foot.

[36] **Nerves.** ‖ Paralysis of single members.
‖ Hemiplegia (after *Nux vom.* failed).
Pricking sensation, shocks as from electricity.
Numbness, < on l. side.

[37] **Sleep.** Continued gaping; drowsiness.
Slept hard and heavy; dreamed of flying about over tops of houses.
Awoke in morning, languid and depressed.

[38] **Time.** Morning: headache, with sleepy feeling; griping pain on waking; languid and depressed.
7 A.M.: griping pains in abdomen.
Night and day: dry cough.

[39] **Temperature and Weather.** Getting feet wet: amenorrhœa.

[40] **Fever.** Sense of heat all over veins, with a desire to be bled; flash of heat from head to foot.
Frequent chills, with pains in extremities; nausea.
‖ Typhoid fever, in stage of collapse.

[41] **Attacks, Periodicity.** Intermittent: darting in l. temple.
At intervals: griping pain.

[42] **Locality and Direction.** A feeling of numbness through whole of l. side of body from head to foot, the division made perceptible in head, affecting half of nose; this feeling lasted two or three minutes.
Left: darting in temple; pain in head and elbow; pain in eye; pain in lower jaw; headache over eye; pain under fourth rib; pain under shoulder blade; pain in hip; pricking and throbbing in arm and fingers; arm and shoulder numb; pain in thigh; pain in knee; pain in heel; pain in top of foot; numbness <.
Right: pain in forehead <; throbbing over eye; pain in eyelid; ringing in ear <; dull pain in ear and jaw-socket; darting under and back of ear; pain and soreness in throat; pain below ribs; neuralgic pain in side; pain in shoulder and arm; pricking in arm; flash of pain in thumb; pain in knee; pain in calf.
Left to r.: feeling of a bunch in throat.

[43] **Sensations.** As if top of head would be taken off by flashes of throblike pain; as if bewildered, with pain in back of head; a feeling of looseness or quivering of brain; as of pepper in mouth and throat; as of a bunch in throat; as if throat were swollen and enlarged; as if head were surrounded by a tight band; as if legs and feet were tired; pricking as from electric shocks.

Pain: over eyes; in l. side of head; in back of head; in lid of r. eye; in r. jaw-socket; in r. side of throat; in r. side below ribs; in l. side under shoulder blade and in hip; in r. shoulder and arm; in r. arm to third finger; in l. elbow; in elbows; in l. leg between hip and knee; in knees; in ankle and l. heel.

Agonizing pain: dysmenorrhœa.

Excruciating pain: in loins and lower abdomen.

Severe pain: in r. ovary; in r. arm above bend of elbow; in wrist to thumb.

Dull, heavy, grinding pain: in l. eye.

Shooting: like pleurisy, in r. side; from feet to knees; in limbs.

Pricking: in r. arm to third finger; in l. arm and fingers.

Darting: in l. temple; under and back of r. ear.

Neuralgic pain: along course of genito-crural nerve; in r. side; in limbs.

Colic pain: in r. iliac region; after waking.

Throbbing: above root of nose; over r. eye; in vertex; in throat.

Burning: in mouth and tongue.

Soreness: in r. side of throat.

Dull pain: in r. ear and jaw-socket; in l. side of lower jaw; in l. elbow to palm of hand, then to shoulder; in r. knee; in l. knee; in top of l. foot.

Pressure: in head; in epigastrium.

Tension: in hypogastric region; about chest.

Tightness: of head.

Fulness: in head; in veins; in epigastrium.

Heaviness: in top of head.

Heat: in veins; in flashes from head to foot.

Dryness: of nostrils; in mouth.

Numbness: in l. arm and shoulder; in limbs; of l. side.

[41] **Tissues.** Acts upon nervous system, mostly upon sensory nerves, but causes a marked depression of vitality, a non-reactive state; hence its use in chlorosis, measles, neuralgia, etc., when there is sensorial and bodily depression.

Mucous membrane smarts as from pepper.

Old and indolent ulcers.

Dysmenorrhœa.

[46] **Skin.** Measles, dulness, bewilderment, drowsiness, want of sufficient development of the eruption.

[47] **Stages of Life, Constitution.** Spare habit, nervous temperament, delicate organization.

Girl, æt. 16, suffering four years; dysmenorrhœa.

Girl, æt. 17, family history of phthisis; incipient phthisis.

Girl, æt. 20, well developed and healthy-looking, nervous temperament; dysmenorrhœa.

[48] **Relations.** Compare: *Act. rac.* (headache), *Bryon.* (lack of eruption in measles, etc.), *Colocyn.* (dysmenorrhœa with reflex neuralgias), *Gnaphal.* (sciatica).

ZINCUM.

Zinc. *The element.*

Introduced by Franz.

Provings by Hahnemann, Franz, von Gersdorff, Hartlaub, Hartmann, Haubold, Lesquereux, Nenning, Rückert, Rummell, Schwickert, Stapf, Chronische Krankheiten, vol. 5, p. 428; Franz, Archiv für Hom., 6, 2, p. 188; Schreter, Neues Archiv für Hom., vol. 3, p. 187; Wernek, Hygea, vol. 14, p. 481; Berridge, Am. Jour. Hom. Mat. Med., N. S, vol. 4, p. 125.

Numerous toxicological reports, see Allen's Encyclopedia, vol. 10, p. 176.

Clinical Authorities.—*Insanity*, Schmid, Rück. Kl. Erf., vol. 1, p. 56; *Involuntary fits of laughter*, Altschul, Rück. Kl. Erf., vol. 4, p. 600; *Headache*, Schulz, Rück. Kl. Erf., vol. 1, p. 212; Kafka, Rück. Kl. Erf., vol. 5, p. 95; Stearns, Amesbury, T. A. I. H., 1888, p. 260; *Chlorotic headache*, Newton, Hom. Rev., vol. 15, p. 213; *Hydrocephalus acutus*, Lilienthal, N. A. J. H., vol. 2, p. 424; *Hydrocephalus*, Cushing, T. A. I. H., 1888, p. 263; Forbes, T. A. I. H., 1888, p. 261; Barrows, N. E. M. G., vol. 5, p. 80; *Affection of the brain*, Goullon, Rück. Kl. Erf., vol. 1, p. 70; Craig, A. H. O., vol. 4, p. 442; Hale, T. A. I. H., 1888, p. 266; *Keratitis*, Allen, U. S. M. & S. J., July, 1870; *Pterygium*, Allen, U. S. M. & S. J., July, 1870; Dunham, Fahnestock, T. A. I. H, 1888, p. 249; B. J. H., vol. 23, p. 495; *Syphilitic iritis*, Allen, U. S. M. & S. J., July, 1870; *Affection of eyes*, Berridge, Org., vol. 3, p. 221; *Swelling of nose*, Hartmann, Rück. Kl. Erf., vol. 1, p. 399; *Prosopalgia*, Perry, Rück. Kl. Erf., vol. 1, p. 436; *Use in facial neuralgia*, Mohr, H. M., vol. 14, p. 18; *Affection of throat*, Knorr, Rück. Kl. Erf., vol. 1, p. 543; *Gastric disorder*, Baer, Org., vol. 3, p. 105; *Affection of liver*, Hg., A. J. H. M. M., vol. 3, p. 29; *Pain in abdomen*, Berridge, A. J. H. M. M., vol. 4, p 108; *Colic*, Schwarze, Rück. Kl. Erf., vol. 1, p. 765; *Diarrhœa*, Korndoerfer, H. M., vol. 8, p. 442; *Dysentery*, Houghton, T. A. I. H., 1888, p. 263; *Cholera infantum*, Patton, T. A. I. H, 1888, p. 263; *Constipation*, Berridge, A. J. H. M. M., vol. 4, p. 108; *Hæmaturia*, Heichelheim, Rück. Kl. Erf., vol. 2, p. 35; *Paralysis of bladder*, New-

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Mind. Unconscious; signs of effusion into brain; feet constantly moving; often from undeveloped eruptions.

Weak memory, with stinging pains in head.

Great forgetfulness; forgetful of what has been accomplished during day.

Mental operations very difficult; difficult to grasp ideas and to co-ordinate thoughts.

Repeats all questions before answering them.

Loss of thought and a soporous condition of mind.

Stares as if frightened on waking, head rolls from side to side.

Imaginative power lively and excited; attacks of great loquacity.

Fanciful illusions when holding head down, as if she had a large goitre which she could not see over.

Anxiety on account of thieves or horrible apparitions, while awake, like a feverish fancy.

Apprehensive and lachrymose mood, which disappears in evening.

Apprehension and ennui, she seeks society.

Anxious mood as from a misfortune.

Very uneasy mood as if he had committed a crime.

Anxiety: makes her restless in morning; during menses.

Thinks of death calmly; hypochondriacal, with gastric symptoms; pressure in spine and fear of death.

Low-spirited at noon; lively in evening, or vice versa.

Sensitive to others talking and to noise.

Talking or listening is distressing; much talking of other people, even of those of whom he is fond, affects his nerves and makes him morose and impatient.

Mood uneasy, unsteady.

Irritable, startled.
At noon irritable, peevish, terrified; > in evening.
Fretful, morose; for several days inclined to have a secret grudge, and to vexation; quiet; it frets him to be obliged to speak a word.
‖Fretful, despondent mood, especially in evening.
▮Child cross toward evening; brain affected.
Very impatient, but not bad-humored.
‖Easily angered and very much affected thereby.
He wishes that he might get hold of some one on whom he might vent his anger.
‖Iracible, impatient; sad, weeps frequently; despairs of her recovery; is querulous; objects to noise, or talking of others; dislikes work, cannot or will not walk.
Morose in morning, afternoon and evening
Answers were slow, and he spoke as if in a bad temper.
‖Sobbing on account of vexation, without obvious reason, with pressive pain in top of head.
Ill-humored and sad.
She looks very morose, gloomy and disturbed, even in morning.
Peevish and lachrymose during menses.
Indifferent; despondent; disinclination to work.
Overpowering sadness.
Quiet thoughts of death in afternoon, with weakness.
Hypochondriacal mood three hours after dinner, with pressure under short ribs, especially of r. side, with aversion to work and discomfort over whole body.
Extremely variable mood; alternately fretful, irritable, quarrelsome, despondent and depressed.
He is frequently able to laugh excessively over a trifle, but is just as easily vexed.
▮Delirium, with attempts to get out of bed; staring eyes; constant trembling of hands and coldness of extremities.
‖Great fear, as if persecuted by men or the devil, on account of crimes which he has never done; is afraid of becoming imprisoned, or poisoned, or shot, or buried alive, with great excitation, pappy taste, whitish-coated tongue, eructations, loss of appetite, retarded stool, vertigo and heat in head and face. θDelirium tremens.
‖After an attack of typhoid fever, repeated over and over again, in a singing tone, any question put to him, until interrupted by a second question, which he repeated as the first, and so on.
‖A teacher of leuco-phlegmatic habit, frequently vertigo, for several months an involuntary, periodically appearing fit of laughing, which he cannot suppress; fits appear several times a day and cause severe convulsions

of chest and abdomen, rush of blood to head and brain; a tendency to constipation and apoplexy.

11 A woman in her climacteric years suffered from delusions caused by grief and anger; believed herself to be called before court on account of her wicked actions; at night she could not sleep, and during day sleep was light and not refreshing; believes the devil is after her; face and head feel hot, features sunken, moderate heat alternates with chill all over body; vertigo, gait tottering, loss of appetite, constipation; muddy urine, with brickdust sediment; after waking up feels languid and cannot rouse herself; is very sensitive, weeps easily; pulse not frequent, but irregular in strength of beats.

11 A gracile, delicate, but healthy girl of 23, who made her living by embroidery, nursed her old father during a long and tedious sickness, and then felt mentally and bodily exhausted; after recovery of her parent she returned to her usual labors, but a sleepiness, without any other morbid symptom, set in, with loss of appetite, though her tongue was perfectly clean; when sitting at her embroidery or at her sewing table she heaved a deep sigh, needle fell from her hand, she fell back in her chair, and slept with eyelids spasmodically closed and eye whirled around in circle; after sleeping from five to fifteen minutes, she began to weep, or to sing, or to speak incoherently, waked up then, after a few moments to fall again asleep, in a quarter of an hour to awake again in a similar manner.

[2] **Sensorium.** Vertigo: violent, after stooping, as if everything were whirling round, with buzzing in head, in morning; as if he would have apoplexy, with anxiety and fear of falling headlong; he could scarcely stand; in morning on waking, as if head were moving up and down, with a similar floating of images of his fancy, all during semi-consciousness; after dinner; as if he saw through a mist, after eating; in occiput, in evening while sitting and smoking, with desire for stool; in whole brain, especially in occiput, as if he would fall over; in occiput as if he would fall to left, while walking; with headache, in morning; while sitting up in bed, as if bed were constantly swaying back and forth; while sitting and standing, disappears on walking; when standing on a height, as if he would fall to right; with weakness of head and abdomen, she is obliged to lie down; from morning till noon, it frequently seems as if she would fall; with flushing heat.

Dizzy, nauseating weakness on remaining up rather late in evening, as after smoking too strong tobacco.

Frequent attacks of vertigo, preceded by sharp pressure at root of nose, and a sensation of drawing together of eyes, as if by a cord, followed immediately by excessive menses, faintness, and trembling of hands.

Fainting.

[3] **Inner Head.** Dulness of head: on waking; after a meal.

Heaviness of head, as if it would fall down.

Inability to support head in evening.

Head heavy, dizzy and confused in morning, as from loss of sleep.

Weak feeling in head, especially in eyes.

Head oppressed; stupefied and dizzy at noon.

Dizzy stupefaction in short paroxysms, with blackness before eyes and general weakness, especially in forenoon and evening.

Stupefying headache, as from coal gas, all morning.

Pressure in head, with dulness.

Headache: at night, with vertigo; intense, with violent shivering; > by washing in cold water; > in open air; < in warm room, after eating and from wine.

Intense pain in brain, almost driving one mad, followed by excessive vomiting of bile and trembling.

Pain as from a tearing in whole brain.

Sticking and tearing in head and cutting in abdomen, with yawning during and after dinner.

Headache from drinking even small quantities of wine.

Painful raging here and there in head.

Tingling and resounding in head, when speaking loud.

Violent throbbing and tearing in whole head, especially in r. frontal region, from morning until evening, after lying down.

Headache in region of l. frontal eminence after dinner.

Pressure on root of nose, as if it would be pressed into head.

Continual dull pain across frontal sinuses, with extreme sensibility of cartilages of ear and nose.

In forehead: constant dull pain; heaviness during menses, with a feeling as if head would be drawn backward in evening; pressing headache every morning; pressing in r. frontal eminence; pressure with dulness, makes thought difficult; a sharp pressure in morning on waking, afterward becomes a simple pressure in temples; sensation as if air forced itself into frontal sinuses; extreme sensitiveness; tension and pressure; pressing headache, with dulness in head, sleepiness and pain in eyes in forenoon; sharp pressure upon a small spot in middle, in evening; pressing tearing in frontal eminence, after dinner; drawing; throbbing; sticking;

tearing; tearing and crawling, during supper; sticking tearing, with violent ineffectual inclination to sneeze; sticking, with a tearing as if head would burst; a dull boring stitch above r. frontal eminence; gnawing as from worms.

In temples: sharp, pinching pressure in l.; transient tearing; tearing in r.; jerking tearing above l.; sticking tearing; dull stitches in r. from time to time; stitches as with needles in l.; sense of tightness; cramplike tearing; tearing, after dinner, with stitches in r. ear; a persistent aching and pressure; dull, cramplike pressure; pressure in r. suddenly shooting inward; pressure in l.

In vertex: drawing, pressing, throbbing tearing; pressing tearing near r. side; sharp tearing, also in l. parietal bone; fine burning stitches, in middle; dulness and heaviness; tense and dull pain; pressure, < after dinner.

Hemicrania, < after dinner; tearing and stinging.

In r. side of head: tearing and sticking, after dinner; painful boring and pressure; pulsating pressing, and twinging; boring in parietal bone, with a sensation of bursting, in evening, while standing; throbbing pain, in evening.

In l. side of head: dull pain; pressing, drawing, boring, after dinner; boring in parietal bone; drawing tearing.

Frequent screwing-together pain in both sides of head, in evening.

In occiput: dulness and acute heaviness; a pressing asunder in r. side; pressure, for several hours after walking in open air; drawing; drawing in l. side; painful forcing asunder, in l. side, close to cervical vertebræ; gnawing in r. occipital protuberance as by a mouse; continual gnawing in upper part; bruised pain; boring; painful raging like beating of waves, with a feeling of heat in a spot on r. side, extending up over vertex, in evening; tearing in r. and l. sides; tearing in r. side, with dull stitches on top of head; tearing in r. side when laughing; dull sticking pressure in a small spot.

Periodic attacks of cephalalgia, with impairment of vision, as if a thick fog lay before eyes, cannot distinguish even large objects; pressure in vertex and forehead from without inward; great confusion of head; face pale; loss of appetite; despondency; irritability; pains grow more severe as day advances, and are very severe in evening; at times vomiting; with appearance of pain, amblyopia, < as pain increases; on cessation of pain, sight normal; attacks every ten to fourteen days, last

two to three days with varying intensity; stool every two to three days.

A girl, æt. 24, robust and regularly menstruating, suffered for four years from pressing tearing pains in occiput; stitches in r. eye and tearing-stitching in ears, sometimes in teeth; pains steadily increase from year to year, till her mind begins to suffer (*Bellad.* 30 relieved stitches in eye).

A man, æt. 34, suffered for years from severe paroxysms of vertigo, fell down several times a day without losing consciousness; dull pressing frontal headache and at vertex; loss of memory, pains in back; obstinate constipation, sometimes bright-red blood passed with stool; intestinal gurgling, followed by flatus and heat in rectum; urine pale; deep, not refreshing sleep, with restless dreams, felt sleepy all day; very irritable.

Headache; pain began in forehead, ran to vertex, then down to occiput, then settled on top of head, and while it lasted seemed intolerable; > by squeezing both hands upon sides of head.

Chronic occipital headache; pain at times extending to eyes, makes her feel weak and good for nothing; sensation of heavy weight on top of head; scalp and hair feel sore (bruised feeling); a feeling in occiput as if stunned; stupid feeling during pain; pain lasts all day.

Occipital headache; great dulness; indescribable heavy dragging pain in occiput; sensation as if scalp wrinkled up and kept tightening and remained so; sometimes as if insects were crawling from occiput to forehead; scalp felt sore, even to touch the hair; pain always came on when the gas was lighted and continued till he retired; could not keep still, had to keep moving; < from liquors.

Chlorotic cephalalgia for two years; pressure on top of head and in forehead, gradually increasing in intensity after dinner; frequently dizzy, followed by nausea and vomiting of bile; face pale; pulse quick and small; tongue coated; anorexia and constipation, stools hard, small and dry; menses absent two years; well-marked cerebral depression.

Chlorotic headaches, especially in patients whose blood has been saturated with iron.

Cerebral and nervous exhaustion; chronic sick-headache, with great weakness of sight; fidgety feeling in legs and feet.

Brain-fag from anæmia of brain.

Great cerebral and nervous depression, with melancholy.

Headache in morning from overstudy; temperature

105°; skin cold, particularly on head; pulse slow and soft; wanted to be in a dark room, did not want to be annoyed or touched, simply said she was sleepy and had headache.

‖ Constant slumber, with occiput deeply pressed into pillow; eyes half open, with dilated and upward-drawn pupils; squinting, staring, rolling of eyeballs: features peculiarly changed, collapsed, pale, cold, or alternating with heat and redness of cheeks; frequent, penetrating, loud screaming, with trembling, continuous moaning; pulling at dry fissured lips, or boring with fingers in nose till it bleeds; automatic motions with head and hands; respiration irregular; short, dry, spasmodic cough; pulse small, frequent, very changeable; wants to drink hastily; does not want to nurse; abdomen hot, dry, sunken in, with constipation; involuntary micturition; child lies in perfect apathy, is restless during motion, which aggravates cough and vomiturition.

‖ Epidemic meningitis cerebro-spinalis; short breathing, anguish, pressure in chest, and frequently returning dry tussiculation, pulse remarkably slow; pulse small, frequent, very changeable, breathing irregular; short, dry, spasmodic cough; mental disturbance.

❙ Threatening paralysis of brain; complete unconsciousness; child lies motionless, or jerking of whole body and twitchings of single limbs; grating of teeth; shrill, frightful screams, with altered voice; cannot speak; occiput very hot; forehead cold, covered with cold perspiration; white, pale, distorted face; breathing short and quick, but no rattling; discharge from bowels and bladder involuntary; limbs icy-cold, and whole body cool; bluish-red all over; pulse threadlike, scarcely countable; convulsions, followed by stupor; occiput hotter than forehead; screams before spasms; trembling of muscles; constant motion of feet between attacks; urine scanty, bloody. θScarlatina.

‖ Concussion of brain, resulting in inflammation after a fall; did not fully recover, but after a few weeks began to lose appetite, complained of constant pain in head, < walking or riding; pale, languid, indisposed to move, dragged her feet, especially r., when walking.

❙ Meningitis, stage of irritation (*Bellad.* does not act).

❙ Hydrocephalus following gastro-enteritis; comatose from narcotic convulsions, had been frequent the past twenty-four hours.

❙ Hydrocephalus; child has its feet in constant motion; distension of abdomen; constipation, with hard and dry feces; on awaking child gives evidence of fear, and rolls

its head from side to side; it cries out, starts and jumps during sleep.

[4] **Outer Head.** ❙Sensation of soreness of vertex, as from ulceration; < in evening in bed and after eating; > after scratching.

❙Hair: falls out on vertex, causing complete baldness, with sensation of soreness of scalp; falls out profusely; sensation as if it bristled, especially above l. ear; on vertex; painful on slightest touch.

❙Forehead cool, base of brain hot.

Itching pimples on scalp.

Itching moist eruption on and above both temples.

Suppurative pain on one side of scalp.

Sharp tearing sticking in skin of l. forehead above eyebrow.

Feeling as if scalp were drawn together to one spot.

Drawing in skin on vertex.

Painful sore feeling in a small spot on r. side of scalp.

Frequent sore itching in a small spot in middle of scalp.

[5] **Sight and Eyes.** Photophobia; dread of sunlight, with dim, watery eyes.

❙Sensitive to light; brain affected.

❙Amaurosis: during severe headache, passing away with headache; with contracted pupils.

❙Eyes dim, watery; brain affections.

❙Sees luminous bodies; after operations.

When looking up, a dark, diagonal line before l. eye, directly upward and to r., about six feet in length.

Yellow, blue and green rings before eyes, with a suffering look and sleepiness.

Objects apparently elongated and at times double.

Flickering before eyes.

Fiery flakes float in large circles in front of eyes, when looking at sky.

Dimness and mistiness of vision in morning after waking.

Vanishing of vision: with absence of mind; with lachrymation and burning, after dinner and frequently when writing.

Diplopia: l. eye more affected than r.; increased, and decided strabismus developed.

Pupils alternately dilated and contracted, usually dilated.

Profuse moisture of eyes during day, agglutinated lids in morning.

Lachrymation in morning on waking, also in open air.

Eyes turned outward.

Weak, sick feeling in eyes.

Eyes feel as if she had wept much.

Pain in eyes as if pressed inward.

Great uneasiness and intolerable pain in l. eye, frequently with great weakness of head.

Pressure: on eyes, also toward evening; tensive, in r. eye like rheumatism; violent in r. eye, and in temples; violent in l. eye while walking in open air; and tearing in l. eye; constant in l. eye, in evening.
Tearing stitch above l. eye, at same time in umbilical region.
Prickling biting in lower portion of l. eye, and below it upon cheek.
Biting in l. eye, > by rubbing.
Sticking tearing in eyes and head.
Cutting, pressing stitch in r. eye.
Twitching in l. eyeball.
▮Constant burning in eyes in afternoon.
▮Much burning in eyes and lids, in morning and evening, with feeling of dryness and pressure in them.
▮▮Burning and biting, with photophobia of eye, which waters, especially in evening, and is agglutinated in morning.
▮Tickling in r. eye, as from dust.
▮▮Sore painful biting in eyes, toward evening, especially in r. eye.
▮Itching of eyes.
▮Agglutination of inner canthus, in morning, with a pressing sore feeling.
▮▮Burning of l. lid, as if too dry.
▮Feeling of soreness in inner canthi.
▮▮Pressure on margin of l. lower lid, near inner canthus.
▮▮Soreness and almost constant itching in inner canthus of r. eye; also of itching in other portions of body, back, hands and arms; all symptoms < toward night; r. lower lid literally filled with small tumors, in upper lid several making their appearance; caruncle swollen and bright-red, ocular conjunctiva congested toward inner canthus; margin of lower lid thickened, indurated, bright-red, somewhat everted. θTarsal tumors.
▮▮Painful pressure in r. inner canthus, with redness of conjunctiva.
Biting in r. inner canthus > by rubbing.
▮Itching and sticking pain in inner angles of eyes, with cloudiness of sight.
▮Feeling of dryness in eyeball.
▮▮Kerato-iritis with severe night pains, especially in inner angle of eye.
▮▮Attacks of amblyopia came on suddenly, with severe pressure in vertex and forehead, from without inward, < in afternoon and evening; amblyopia appeared as a thick cloud, grew worse until she became completely blind, and then disappeared with the pain; face pale, appetite poor, very irritable.

| | Syphilitic iritis; pains did not come on until he lay down at night, then profuse, hot, scalding lachrymation; pains dull, involved balls and brows; cannot sleep over ten minutes; must wake with eyes full of burning water; no discharge of mucus or pus, rather dryness of conjunctiva, ball and lids very much inflamed; < on lying down.
| | Keratitis pustulosa (*Euphrasia* relieved); a persistent redness of conjunctiva remained, without any discharge; < toward evening and in cool air.
| | Pterygium covered one-half of pupil and growing rapidly; much conjunctival injection, lachrymation in evening, discharge and photophobia, especially by artificial light, pricking pain and soreness, < in inner angle and in evening; great pressure across root of nose and supraorbital region.
| | Pterygium; in r. eye just encroaching on cornea; in l. eye extending to pupil from internal canthus; had a breadth of one and a half lines, and was thick and vascular; interior portion of conjunctiva much injected; inner surface of lids contracted, lashes inclined to turn in, though they do not rest against ball; external canthi sore and cracked; eyes feel sore and hot on going into cold air, > in warm room; at night itching, heat and profuse lachrymation; she sees a green halo around evening light with l. eye; only counts fingers at ten feet; attacks of rush of blood to head and over face, followed by perspiration over body.
| | Redness with intense burning and smarting as from salt in l. eye, especially upper part, and intolerable itching, especially in lower part; scalding lachrymation from eye; l. lids adhere on waking, either in night or in morning, with yellow discharge; conjunctiva of l. eye, and that of inner surface of l. lower lid, is red, and there is a pink zone around l. cornea, which is dim; aching over l. eye; photophobia, especially to sunlight, even light falling on sound eye causes pain in diseased one; blisters form on eyeball, with intense burning throbbing pain, like a whitlow, they break and discharge a white gummy matter, eye gets well next day; with the attacks, discharge from l. nostril; pressure > pains and itching; burning and smarting are < from application of cold water; > by warm water; < by lying on back or r. (unpainful) side; > by lying on l. (painful) side; burning after 8 P M.; attacks always come in the night, sometimes waking her; all symptoms < at night.

Inflammation and redness of conjunctiva of r. eye; suppuration in inner canthus; eyes most painful in even-

ing and night, as from sand, with frequent lachrymation; even upper lid toward inner canthus is red and swollen.
‖ Inflammation of eyes during menses.
‖ Persistent redness, especially at inner angle, < in evening and in open air, remaining after pustular keratitis.
θ Phlyctenular ophthalmia.
❙ Conjunctivitis, pains < at night; inflammation more in inner canthus.
‖ Inflammation and redness of conjunctiva of r. eye, and matter in inner canthus; eye pains most evening and night, as from sand in it; frequent lachrymation; upper lid red and swollen toward inner canthus.
Jerking in l. eyebrow.
Pressure above r. eye sudden and painful, with a pressing-down sensation in lids.
Fine sticking tearing in and above l. brow.
Twitching of l. lower lid.
Falling of upper lid and œdema of lower.
Feeling of soreness in r. upper lid.
Soreness of outer canthus with biting pain.
A pressing burning, especially in l. eyelid, when reading.
Fine sticking as with needles in r. lower and l. upper lids.
Itching in margin of l. upper lid.
❙ Intense burning after operations.
❙ Strabismus.
❙ Upper lids heavy, as if paralyzed; ptosis.
❙ Granular lids; after ophthalmia neonatorum.

[6] **Hearing and Ears.** Loss of hearing.
Noise in ears: continuous during night; dull whizzing, in evening pulsating, very annoying while writing; whizzing in front of r. ear; ringing; violent roaring; ringing in r. ear at night; cracking and beating in ear after breakfast; a crash as from breaking of a pane of glass, on falling asleep.
‖ Tearing in ears.
‖ Frequent persistent cutting-tearing stitches deep in r. ear, near drum.
Otalgia, with tearing stitches and external swelling, especially with children.
❙ Neuralgia of middle ear, pains tearing and cutting, often with suppuration.
❙ Earache of children, especially boys.
❙ Otorrhœa of fetid pus.
Much purulent discharge from l. ear day and night; orifice swollen and hot, with l.-sided headache.
Offensive moisture from l. ear.
Increase of earwax in l. ear thinner than usual, impeded hearing; beating of pulse very distinct, causes roaring in ear.

Extreme sensibility of cartilages of ear and nose, with pain across frontal sinuses, least friction or bending of ear or nasal cartilages causes acute pain.
Violent cramplike pain in lobule of l. ear, extending into neck, on boring finger into ear.
Pain as after a blow, on touch, beneath and in front of r. ear, in bone.
Tearing in bone in front of l. ear.
Pressive constrictive pain in bone beneath and in front of r. ear, with dulness in forehead.
Pinching drawing behind l. ear, extending into lower jaw.
Earache jerklike, from mouth along eustachian tube.
Tearing in ears at various times, at times with itching, or in morning with crawling, in evening with burning.
Sticking and tearing in l. ear close to lobule.
A kind of pinching jerking within ear.
Tickling in l. ear not > by rubbing.
Itching in r. ear, > by boring into it.
Itching in l. ear, with a feeling on putting finger into it as if fleas were jumping about.

[7] **Smell and Nose.** ❙Nose dry; brain affected.
Frequent blowing of blood from nose.
Nosebleed for a short time on blowing nose, after dinner, followed by stupefaction in forehead as from a stroke of apoplexy, with swimming of objects before eyes.
❙❙Sneezing: preceded by cutting crawling in nose, in morning and afternoon; after a meal; frequent, without coryza.
❙Coryza: with hoarseness and burning in chest; with sore sensitiveness of nostrils; with feeling of stoppage; fluent, with crawling in nose and frequent sneezing; profuse, with a raw throat; fluent, toward evening, with pressure in r. tonsil on swallowing and yawning; violent, dry, all day, with pain in back, especially while sitting; sudden, in evening after lying down; fluent, alternating with dryness, especially in evening.
❙Stoppage of nose.
❙Nose feels sore internally.
❙Swelling of one side of nose, with loss of smell.
❙Boring of fingers into nose, or pulling at dry lips.
❙❙Feeling of soreness high up in nostrils, a tearing in r. nostril.
Sharp cutting on inner margin of l. wing of nose.
Swelling and painfulness of l. wing of nose.
Itching in l. nostril, followed by frequent sneezing, succeeded by profuse nosebleed, stopped by cold water.
Itching in r. nostril.
Drawing and tearing in r. nostril after dinner.

Sticking pain in septum of nose when touched.
Fine tearing in r. side of nose externally.
Swelling on r. side of nose.
Pinching in root of nose: with dulness in forehead; extending into eye; with stitches in jaws.
‖Pressure upon root of nose, as if it would be pressed into head, almost intolerable.
‖Redness of nose, remaining after freezing; tip of nose is easily frosted.

[8] **Upper Face.** Face: vacant; apathetic; irritable; cadaverous; pinched; unnatural; earthy, as after a long illness; cachectic complexion, bluish-white; flushed; pale, alternately red, in brain affections and with vertigo; earthy, with wandering expression; waxy, white or yellow, in typhus; pale, in chronic diseases, with much emaciation; pewterlike hue, with scirrhous tumors.
‖Tearing in malar bone, extending into upper jaw.
‖A sudden pressing stitch from r. zygoma to upper margin of orbit, deep in bone, followed by great sensitiveness of spot, in evening.
Spasmodic twitching of musculi risores, with constant inclination to laugh.
Contraction and spasmodic twitching of muscles of face, with nausea and incessant vomiting.
Bruised pain in bones of face and orbit.
Jerklike stitches as from needles in face.
Swelling and itching of l. cheek.
Pressing pain in upper jaw near l. wing of nose.
Tearing in l. cheek.
Tearing in r. malar bone, with bruised pain in that spot on pressure.
Neuralgia of fifth pair, < from touch and in evenings.
‖Severe burning, lancinations and lightning-like shocks and jerks from foramen infraorbitale over r. side of head to occiput and mandibula; face on r. side swollen, tense and hot, eye smaller and retracted into orbit, eyelids bluish, a sensation in teeth as if they would be pulled out, tongue numb, throat constricted, secretion of saliva increased; attacks mostly after eating (between 5 and 7 P.M), lasted one to three hours, and during that time patient could not bear least touch of head, and screamed from severity of pain.
‖A scirrhous lump on r. cheek, size of a walnut, cold sweat on forehead.

[9] **Lower Face.** Swelling of lips; dry, cracked.
Thick viscid humor on lips, without odor or taste.
Dryness of lips.
Upper lip: violent muscular twitches in l. side; sore,

ulcerating in middle; a jerking tearing in r. side; a transient stitch; fine stitches.

Lower lip: tensive, painful smarting; burning smarting on inner surface.

Lips and corners of mouth cracked, with yellowish ulceration.

Cramplike tearing here and there in lower jaw, especially in chin.

Tearing stitches which pass into one another, in chin and throat.

Sticking pain in articulation of jaw, beneath and in front of l. ear, on moving jaw backward and biting strongly, and on pressing finger upon joint.

Redness and itching eruption on chin.

[10] **Teeth and Gums.** Teeth feel on edge.

Toothache: painful jerking; jerking, violent tearing in last lower molars; jerking in r. lower molars in evening, after lying down; jerking in l. teeth from time to time; jerking stitches in l. lower molars, also in evening after falling asleep, suddenly waking from sleep; sharp, jerklike drawing, suddenly in all incisors; tearing in roots of r. upper teeth; tearing, in l. upper molars; tearing extending from root of r. upper tooth toward temple, in evening after lying down; tearing in a hollow molar, on sucking it blood comes, and on pressure pain is for a time <; tearing in last lower l. molars in evening; tearing in l. last molars above and below, then in cheek, extending to temple and forehead; tearing and drawing in l. lower teeth, especially in incisors; sticking in roots of l. upper canine and adjacent incisors; sticking in l. lower molars, constantly in evening; stitches in l. row of teeth and jaw, extending into neck; drawing in l. upper incisors; drawing, now in r., then in l. side of lower back teeth; drawing, or smarting and stinging in roots of (upper) front teeth and in hard palate; pressing drawing in r. lower back teeth; drawing in roots of upper front teeth, and at same time in pharynx, extending into cervical muscles; throbbing in a hollow tooth after eating or after becoming heated and getting cold; throbbing drawing alternately of back teeth of r. and l. sides; painful burning in front teeth, with biting on lower surface of tongue.

Sensation of soreness of teeth.

Teeth feel long and loose, with swelling of submaxillary glands.

Grits teeth.

Picking and prickling in sound teeth, with drawing pains in jaws.

Ulcer at root of a bad tooth, sensitive to touch, with an elongated feeling in tooth; when pressing upon it blood comes.

Water seemed to come from r. last lower back tooth; when she touched it with tongue there was a violent sticking in it.

Gums: white; swollen; sore, painful; cannot chew; white pellicles; biting and itching on inner surface; inner side painful, as if sore; and separated from teeth; painful while eating, ulcerated, white, bleed easily; bleed on slightest touch.

[11] **Taste and Tongue.** Taste: sweetish; metallic; like spoiled cheese; bloody; bitter, in fauces; flat; of a sweetish powder, in throat; sweet, beneath forepart of tongue; of blood in mouth, and a disagreeable sweet rising from stomach; of blood, with a feeling of dryness in throat, and sensation of soreness rising from chest; of bad cheese in forepart of mouth, disappearing on swallowing, to which he is impelled on account of mucus in throat; bitter, slimy, in morning on waking; coppery; clammy; saltish, with dryness in throat; as after eating raw peas.

Tongue: dry, does not want to talk; coated at root, and dry (brain diseases); swollen on l. side, hindering talking; covered with vesicles; white, or yellowish-white; white, as from cheese, without taste; dirty, moist; dry; painful as if sore; covered with white mucus; blistered, painful on eating.

Echo speech; patients repeat in a monotonous, singing way words and sentences of their neighbors without being conscious of it.

Weakness of organs of speech when reading.

[12] **Inner Mouth.** Sticking biting on palate close to and in roots of incisors.

Increased flow of saliva, with crawling in inner surface of cheeks.

Collection of sour, bitter water in mouth.

Accumulation of saliva: with qualmishness; with a metallic taste; with inclination to vomit; with stitches in tip of tongue; with tingling on inside of cheek.

Swelling of palate and cavity just behind incisors, with pain on touch.

Inflammation of palate.

Yellow ulcers on inner surface, lower lip, and l. cheek, especially painful in morning.

Fetid breath.

Pain in palate and velum palati, especially on yawning.

Tetters on tonsils, soft palate, and root of tongue; whit-

ish, somewhat elevated, ulcerated spots in mouth, sequelæ to gonorrhœa.
Herpes (yellowish) in mouth from sea-bathing.
Swelling of submaxillary glands.

[13] **Throat.** Dryness of throat: in evening; with accumulation of mucus in larynx, and constant inclination to hawk up tenacious mucus, which soon again collects and causes irritation; when swallowing, or when not, after dinner; mucus collects from posterior nares.
Soreness in throat; tearing in posterior fauces, more between acts of empty deglutition or after eating.
Rawness and dryness in throat and larynx frequently and at various times, especially in morning or after dinner, compelling to hawk or cough, at times disappearing after food.
Hoarseness and rawness in throat, could scarcely breathe.
Sore throat, swelling and ulceration of tonsils.
Anxious, sore feeling in throat, especially at night.
Sore pain in throat and a feeling of fulness in œsophagus.
Pain in throat on swallowing, with swelling of throat externally and in tonsils.
Pain in throat as from an internal swelling, also on empty swallowing.
Violent pain in throat and at angle of jaw and laryngeal region.
Spasmodic and cramplike feeling in pit of throat or upper part of œsophagus, like a pressure from below upward, or as when swallowing.
Constriction and spasm in throat.
Feeling of constriction in throat on swallowing, with desire to swallow frequently.
Swelling and painfulness of tonsils, especially on swallowing, she could not even swallow mucus without pain.
Pressing pain in tonsils on swallowing, in evening and through night.
Frequent biting scraping posteriorly in fauces, as in violent coryza.
Dryness posteriorly in fauces, in morning on waking, and also afterward with thirst.
Pressure from pharynx down into abdomen, as if a hard body were opposing from below.
After dinner food seemed to remain sticking in pharynx.
Acrid rising up into pharynx after eating sweets, which caused a distressing scraping in larynx, like heartburn.
Scraping rawness in pharynx toward evening.
Sharp jerking tearing extending from pharynx into l. cervical muscles.
Raising of much black, clotted blood, preceded by rawness

and dryness in throat, and hawking of mucus in morning while walking, with sore pain low down in throat, followed all day by sweet taste in mouth, dryness in throat and bloody saliva.

Large lumps of white mucus pass through posterior nares into mouth without hawking.

Greenish mucus low down in throat, is expectorated, with sore pain in upper part of chest.

Something like blood with a sweetish taste comes into throat, in evening after lying down.

A peculiar and persistent inflammation of throat, with extensive ulceration of pharynx and tonsils; ulcers round, sharply defined, with red, everted edges; they gradually coalesce; were filled with yellowish-white matter.

Burning in throat; like heartburn, even on swallowing; a hot vapor rises.

Sensation of choking in r. side of throat, only when not deglutition.

❙❙Dryness in throat; speaking difficult, had to clear his throat constantly.

❙❙Pain in throat as from an internal swelling.

❙Tearing-drawing sore throat posteriorly in both sides of pharynx, more when not swallowing than on empty swallowing.

❙Cramplike, strangling pain externally in muscles of throat when swallowing.

❙Pain in posterior part of hard palate and in velum palati, especially when yawning.

❙❙Bitter taste in fauces, mostly at night and when belching, with liver complaint.

❙Herpetic-like eruption on tonsils, soft palate and root of tongue; whitish, somewhat elevated ulcerated spots in mouth. θSequelæ to gonorrhœa.

[14] **Appetite, Thirst. Desires, Aversions.** Hunger: ravenous, especially about 11 or 12 A.M., with weakness of legs and trembling; scarcely to be satisfied; greediness and hasty swallowing; insatiable, but no appetite for breakfast, with hurried deglutition; insatiable at noon and in evening; after eating, a feeling of full distension; desire to eat, in pharynx, even after a meal, after satisfying it an overloaded feeling in stomach, and pressure in head.

❙Loss of appetite.

❙❙Loss of appetite, with a perfectly clean tongue. θSomnambulism.

❙Thirst: from forenoon until evening; with heat in palms, in afternoon; burning; extreme; in evening until lying

down, with increased warmth of body; in afternoon, during menses; with hasty drinking; for beer, in evening.
Aversion: to meat, fish and sweet things; to cooked or warm things; to veal.

[15] **Eating and Drinking.** Worse from: sugar (heartburn); wine (nearly all symptoms); milk (sour eructation).
Hasty eating.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖ Hiccough: especially after breakfast; for half an hour; violent in evening; disappearing after eructations of bile.
Eructations: frequent, empty; after drinking, or after dinner; with pressure in middle of spine; sour, especially after drinking milk; gaseous; at first empty, afterward tasting of fat eaten; frequent, loud, with at times rapid, at times weak, slow pulse; bitter; bitter, of yellow water and bile, after eating, followed by vomiting; sweetish; acid; at night, of food eaten at noon; tasting of milk, in afternoon; tasting of meat eaten; ineffectual.
Pyrosis.
▮ Heartburn: with swollen feet and varicose veins (during pregnancy); after taking sweetish things.
▮ Sweetish rising into throat, with sweet taste in mouth, or taste of blood.
Nausea: continual; and retching; with eructations, salivation; and colic; and perspiration; with trembling and weariness; in morning; during breakfast; during day; was obliged to sit down, would vomit, but could not, with eructations and desire for stool; with general sick feeling in head and chest; with a dreadful sensation in stomach; renewed by least motion.
Nausea, with retching and vomiting of bitter, slimy liquid, and at last of food, with shocks of coughing, with a feeling of warmth, especially in abdomen, perspiration, chilliness over arms, shuddering of body, empty eructations, hiccough, rumbling and griping in abdomen; nausea, > by sitting bent over; on sitting erect, on moving and on pressure on abdomen nausea and vomiting immediately return.
Qualmishness: after breakfast and dinner; in morning in bed, disappearing after rising.
▮ Nausea and headache, < from taking even a small sip of wine.
▮ Retching of bloody mucus.
‖ Vomiting: as soon as first spoonful of liquid reaches stomach; of pregnancy; of blood or of sanguineous mucus, with effort; of mucus; first of mucus then bile; easy, of watery bile, followed by great relief; of almost all food immediately after swallowing it; acrid, caus-

ing burning on face and rawness in throat; almost continuous.

17 **Scrobiculum and Stomach.** In epigastrium: burning, when pressing thereon, in evening; burning, before breakfast, extending into œsophagus; burning, when fasting; dull pain, and on r. side of umbilicus; pain, during inspiration; pain, caused by excitement and spasmodic pressure; cramplike pain; cramplike dragging; sharp pains; oppression; pressure; griping deep in, < by deep breathing; sensation like a worm creeping up into throat, causing coughing; screwing-together sensation; frequent pinching; drawing; tearing and sharp sticking, frequently repeated; sudden tightness and oppression during menses, everything must be loosened.

Patient has sudden oppression at stomach, has to unfasten her dress; tendency to clonic spasms in children.

In stomach: burning; stitches from both sides; tearing and sharp sticking; constriction from both sides, with anxiety and increased warmth; pressure, with pain in abdomen; pressure, after eating, in evening; pressure, afterward sticking in præcordial region, in morning after rising; pressure, and a feeling of coldness, at noon; pain, as if stomach were compressed, in morning, fasting; aching, as from emptiness, with nausea; heavy pains; oppression and pain; disgust, distension and qualmishness after dinner and supper, with inclination to eructate; gurgling and rumbling while yawning, at noon, also in evening; motion, with feeling of coldness, at noon; fulness, with heaving; feeling of emptiness, soon after eating; feeling of uneasiness, with shuddering of body on washing, and while sitting down after stooping; tenderness to pressure; deathly sinking, for hours after eating anything acid; disagreeable feeling in cardiac orifice, extending upward along œsophagus; burning, with qualmish eructations.

Stomach considerably dilated as far down as navel, its peristaltic movement at times appreciable through abdominal wall; pylorus hypertrophied, sunken and movable, formed a tumor sensible to touch, sometimes to r., sometimes to l. of umbilicus; under r. false ribs another hard tumor, slightly indented, not well defined, but painful when pressed, giving rise to idea that a new growth depended from liver; its size was variable, prolonged pressure of fingers caused its gradual disappearance, it was most evident during violent gastric crises; it was caused by contraction of hypertrophied muscle, on r. side, resting on a solid surface formed by increased mass of liver.

‖ Spasm of stomach and hypochondria, and a constriction in œsophagus, with dyspnœa and increased heat of body; < during inspiration.

‖ Very irritable stomach, with constant burning, nausea, and a sweetish rising, with a sensation of worms creeping in œsophagus; downward pressure on bladder, rectum and uterus, compelling her to sit cross-legged, and trembling; bloody, mucous and corroding leucorrhœa.

‖ After supper gastralgia, with nausea; a tensive pain in sides of abdomen.

‖ Before appearance of scanty and irregular menses palpitation, dyspnœa, pains in back and spasmodic constriction in gastric region; every afternoon between 3 and 4, severe stitching pain in stomach, with nausea, vomiturition, sometimes vomiting of tough phlegm and pain in l. hypochondrium; tongue clean, appetite normal; after a meal for two hours pressure over stomach, hardy food is more easily digested; constipation and lassitude. θCardialgia.

‖ A lady of delicate constitution, æt. 52, having passed her climaxis, complained for the last two years of palpitations, anxious respiration, pains in head and back, tension in abdomen, pain in pit of stomach, nausea, sometimes vomiting and a sensation as if cold water were poured down her back; tongue clean, appetite good, but after eating, especially sweet things, severe pressure in stomach, constipation; looks weak, pale and emaciated.

‖ Hæmatemesis.

[18] **Hypochondria.** In l. hypochondrium: pressure with stitches; stitches, also in evening while walking and standing; slow pulsating sore feeling; pressing pinching.

In r. hypochondrium: jerklike tearing-drawing and pressure, as from incarcerated flatus, < by motion; sticking during sour eructations, and on inspiration; pressure in a small spot.

In hepatic region: intermittent tearing; sharp jerking stitches, after supper; sticking, also in r. hip; pinching griping pressure in a small spot; cramp-pains, with dyspnœa and hypochondriasis after eating.

Heaviness and pain in hypochondria and loins, followed by prostration.

Feeling of a heavy weight in hypochondria.

‖ Cramplike pains in hypochondria, alternating with oppression of chest and difficult breathing.

‖ Pressure under short ribs, after eating, with depression of spirits.

‖ Dull sticking in region of spleen.

Liver hard, enlarged, sore to touch, could be felt much more to left and above navel as a small hard lump; several hard lumps in abdomen; abdomen enlarged, soft as mush, softest around navel; sore pains all over belly, most around navel; hectic fever, unquenchable thirst; when swallowing he feels a small hard lump in throat, sometimes like a worm creeping up from pit of stomach into throat, which makes him cough; frequent gagging and vomiting of a little bloody phlegm or thin blood, sometimes pus, of a saltish taste, particularly with coughing; cough < at night, with a shooting in scrobiculum, a kind of a weak but very deep cough, has to cough until he raises; stool either in little lumps or frothy; rumbling in bowels; cannot lie on l. side; during night a dull moaning, feels so weak that he talks with difficulty; feet commence to swell and swelling rises gradually upward.

Neuralgia of spleen and intercostal neuralgia.

[19] **Abdomen.** Sticking in diaphragm.

Fulness in abdomen, immediately after eating, as if filled with flatus.

Heaviness, pressure and tension in abdomen.

Pressure and gurgling in upper abdomen after eating.

Severe stabbing pains.

Pressure and aching in pubic region.

Aching pressure and griping in sides of abdomen and umbilical region, with feeling as if abdominal walls were retracting against spine.

Hard pressure as from flatulence in sides of abdomen, hypochondria and back, even in morning in bed, < by walking, without emission of flatus; only somewhat > after a stool, and again renewed on moving about when walking.

Pressure in r. side of abdomen close to hip.

Dull stitches from an internal ulcer on a small spot on r. side above navel, < by touch and motion.

Stitches in r. side of abdomen.

Sudden violent stitches in l. side of abdomen, < by breathing and by pressure.

Rumbling and gurgling in whole abdomen, followed by painful retraction, with a feeling as if stool would occur.

Rumbling and rolling in abdomen: in morning; with frequent emission of flatus in evening; with cutting in lower abdomen after dinner; violent and frequent, without pain; in l. side of abdomen in evening.

Flatus causes biting pain in abdomen, extending toward chest.

Flatus: frequent emission, hot, very offensive; frequently

after dinner till night; much in abdomen, which is not passed, afterward pressing flatulent colic; incarcerated; presses out hemorrhoids, which are then very painful, especially when lying down; moves about in abdomen; hot, loud and soft, in evening; noisy, offensive, in evening.

Violent pain in abdomen, head and eyes, in evening on lying down.

Pressure in middle of abdomen soon after a moderate supper.

Cramplike drawing in middle of abdomen, with dull colic.

Dragging pains and rumbling in abdomen.

Acute drawing and crawling from abdomen into urethra.

‖ Severe stabbing pains in abdomen, without diarrhœa or constipation, continuing several hours and returning periodically every seven days, or once in three weeks.

Cutting: in upper abdomen, also while eating; from evening after lying down until morning; transversely through abdomen, below navel; violent after milk, with rumbling and frequent emission of flatus.

Griping: here and there in abdomen; in upper abdomen, after soup and during dinner; as far as stomach, where it is a constriction; is obliged to bend up in evening; with profuse emission of flatus, and with itching over hips in evening; tensive, followed by dull sticking toward pit of stomach, < from a jar or on retracting abdomen; or cutting, followed by soft or diarrhœa-like stools.

Twisting pain in abdomen before emission of flatus, in morning in bed.

Pains in diaphragm and between shoulders, extending to sacrum.

Stitches in abdomen with distension.

Sticking pain in abdomen after a natural stool.

Sharp sticking in abdomen as if intestines were pierced with fine needles.

Sticking pains in diaphragm and between shoulders.

Burning stitches in abdomen.

Feeling of coldness within abdomen.

Occasional soothing pain in hypogastrium on rising.

Pressing feeling low down in lower abdomen, with crawling extending to beginning of urethra.

Constrictive pain in l. side of lower abdomen, on walking and on pressure; disappears while sitting, after dinner.

Bruised sensation in r. side of lower abdomen, as if a spot there were diseased.

Dull tearing low down in r. lower abdomen, extending into groin.

Dull tearing deep in l. side of lower abdomen, beginning in region of hip.

Stitches in l. side of lower abdomen.

Violent penetrating stitch through r. ilium, from above downward, on bending body over, with a hard abdomen.

Colic: constrictive; takes away breath; violent, constricts whole abdomen, even while lying down after midnight, still more on rising; below navel, tearing from one side to other; below navel as from flatus, while walking; dull, above and below navel; tensive, in l. side of abdomen, > by eructations; awoke at night with it, followed by thick leucorrhœa; and repugnance to food, and wine and brandy; violent, at times with nausea and running of water from mouth, often accompanied by offensive mucus, which took away her appetite; after a copious stool; as if diarrhœa would come on; with every stool and emission of flatus; severe, rolled on floor; in an aggravated form, was confined to bed for about a month on account of exhaustion produced by want of sleep and almost total anorexia; about the navel.

Dull pressure on a small spot beneath navel, as from internal induration, < from external pressure and by drawing in abdomen.

Sharp pressure between pit of stomach and navel, especially < by drawing in abdomen, but > by eructations caused thereby.

Tearing stitches in umbilical region.

Cutting stitch transversely across umbilical region.

Griping in abdomen, at various times, sometimes when yawning, or after breakfast, or with cutting pain after dinner.

Great distension of abdomen.

Flatulency: before setting in of catamenia, menstrual spasms; for several years, frequent noises and gurgling in abdomen, especially below navel and in l. hypochondrium, accompanied by pressing pain; neither food nor drink, nor passing flatus, made any difference, only firm lacing moderated it.

Oppressive wind colic after supper, or later, after midnight.

Flatulent colic, < from wine, toward evening or during night, and at rest; loud rumbling and rolling; retraction of abdomen; hot, moist, fetid flatus, passing off without relief; lead-colic.

Violent bearing down in abdomen after a difficult scanty stool; > by passing flatus.

Cutting upward in l. iliac region, in paroxysms; in a pregnant woman.

Inguinal hernia.
Jerking from groin toward penis.
Painful pressing in l. groin, as if hernia would occur.
Screwing-together sensation in l. inguinal region, extending up into chest.
Jerking pressure in r. inguinal region.
Sticking pressure somewhat above inguinal region.
Violent pinching in r. groin and inguinal region, as in retention of urine during rest and motion, and renewed on rising from seat.
Drawing pain in l. inguinal region while sitting.
Drawing and pressure in groin and pubic region.
Prickling, alternating with drawing, in l. groin, at night, disturbing sleep.
Stitches in l. groin in morning after waking.
A hernia presses downward forcibly.
Feeling as if an inguinal gland were swollen.
Buboes, syphilitic or otherwise, in l inguinal region.

[20] **Stool and Rectum.** Stool: frequent, small, sometimes involuntary; profuse; soft, papescent, or thin, with pale or bright-red, foamy blood; difficult; hard, dry, insufficient, expelled with much pressure; bilious; bloody; offensive, diarrhœic, alternating with constipation; pasty, without pain, only some straining after a stool as if more were to pass; diarrhœa-like, followed by leucorrhœa; involuntary, thin, in morning on waking; loose, with griping and tenesmus in anus, at night; soft, mushy, enveloped in bright-red, frothy blood, preceded by colic; soft, difficult to evacuate, with emission of prostatic fluid; light-colored, first part large and hard, last part soft; scanty, hard, preceded by soft and small evacuations; at first solid, then liquid; in morning hard, without pressure; immediately after dinner very soft, accompanied and followed by vertigo and roaring in head; scanty, tenacious, followed by straining and heat and burning in anus; tenacious, light-yellow, with sticking in anus.
Diarrhœa in evening, with griping in abdomen.
Diarrhœic stools, involuntary, with stupor. *θ* Typhus.
Frequent small discharges from anus, sometimes involuntary; either like pitch, or dry, brittle and granulous.
Diarrhœa, with stupor, seeming to call for *Opium*, which failed.
Later stages of diarrhœa or dysentery, when cerebral symptoms indicate approaching hydrocephaloid; deficient nerve power, convulsions, pale face, without any increase of temperature.
Before stool: colic.

During stool: painful tenesmus; burning at anus; prolonged desire, which is only satisfied after great efforts, although materials are soft; emission of prostatic fluid; slight discharge of blood (with hard stool); pressure and clawing in anus.

After stool: tenesmus; burning at anus.

Nervous diarrhœa from depression of nerve-centres.

Cholera morbus: feet constantly fidgety; on waking child appears frightened, head rolls from side to side; during sleep it cries out, starts and jumps; painless papescent diarrhœa for many days, some colic after stool; emission of flatulence; hydrocephaloid.

Frequent discharges of green mucus from bowels, little or no fecal matter, pain and tenesmus; face pinched, contracted; face and head cool; eyes staring, pupils contracted, head thrown back and rolling on pillow, crying out, starting in sleep, sleeping with eyes half-closed, at times strabismus, throwing its limbs around, urine high-colored and passed at long intervals and rarely. *θ*Dysentery.

Child, 8 months old, bottle-fed; head cold, with slight alternations of heat, rest of body fairly warm; continued rolling of head and eyes, violent crying out during sleep, frequent spasms of facial muscles, less frequently of muscles of extremities; pulse maintained a high rate; temperature 105° to 107°, with slight fluctuations; comatose. *θ*Cholera infantum.

Desire for stool: with movement in abdomen; morning and after eating.

Ineffectual desire: long urging, at last follows soft, with great effort.

Constipated stool: stool large in size, evacuated only with great effort of abdominal muscles; stool dry, unsatisfactory; hard, often crumbling, and in pieces, with pressure and clawing in anus; hard, small, rather dry, with much pressure and rumbling in abdomen, in evening; dry, hard, insufficient, difficult; dry, brittle, granulous.

Unusual dryness of stool, with difficult defecation, followed by involuntary urination.

Constipation due to spasmodic action of intestines.

Constipation of the newborn.

For two and a half hours violent bearing down in abdomen, after a difficult, scanty stool; > by passage of flatus up or down.

Heaviness in rectum while standing, disappearing on emission of flatus.

Soreness in rectum.

Pressing and boring from rectum into abdomen, on account of which she could not sit down.
Rectum seems pressed by flatus, though none passes.
A feeling in rectum as if flatus were pressing against coccyx, by which it was retained.
Drawing pain in rectum extending into abdomen.
Cutting and smarting in rectum.
Jerking stitches extending from rectum into root of penis.
Itching in rectum.
Burning in anus; also during or after a stool.
Crawling, as from worms, in anus.
Violent itching in anus.
Soreness and itching at anus.
Tingling at anus, as from ascarides.
Chronic dysentery; extreme emaciation; thin, pale, bloody stools, with painful tenesmus; great desire for food, which fails to be assimilated.
Jerklike cutting; tearing in anus.
Burning sticking in anus, in evening while walking.
Stitches in anus.
A twinging stitch, like lightning, from anus into rectum, causing him to start.
Itching in anus, ending in a dull pain.
Itching in anus and oozing of corrosive moisture.
Itching in anus after a soft stool.
Protrusion of hemorrhoids, with smarting.
Discharge of blood from anus.

[21] **Urinary Organs.** In region of both kidneys: pain; pinching; sticking pressure; sore pain in l.; pressure in l., at times violent pinching; l. sensitive to touch; sharp intermittent tearing in l.; tearing in r., at times sticking; stitches, extending toward chest; dull stitches in r.; stitches in l. at intervals; sticking and bruised pain in l., while standing and walking; cutting tearing, at times drawing pressure in r.
Very acute drawing in forepart of urethra and penis.
Burning micturition during menses.
Flow of blood from urethra after painful micturition.
Much blood flows from urethra.
Profuse emission of prostatic fluid without apparent cause.
Sore pain in forepart of urethra when not urinating.
Burning in urethra before, during and after micturition.
Tearing burning in urethra.
Drawing and tearing in forepart of urethra.
Cutting in orifice of urethra, in evening while sitting.
Biting in orifice of urethra after urinating.
Tearing and biting in forepart of urethra, when not urinating.

Sharp tearing cutting in middle of urethra, extending forward.
Stitches in orifice and through urethra.
Twinging stitch, like lightning, from before backward in urethra.
Itching in urethra.
Feeling of cramp in bladder, preceded by colic.
Pressure upon bladder, but not to urinate.
Urine in bladder presses her greatly.
Frequent urging to urinate, at night, with scanty discharge.
Urging to urinate after urinating, every evening on lying down, but only three or four drops pass each time, but without pain.
Excessive desire to urinate; very much urine is passed.
Frequent and rather increased micturition of a watery or lemon-yellow color.
Frequent micturition, not very copious, very light urine, after midnight.
Involuntary urination while walking, blowing nose, coughing and sneezing.
Emission of urine very slow and in a thin stream.
Dribbling discharge of urine in evening.
Violent pressure of urine on bladder; sits with legs crossed, and though bladder feels full, none passes.
Can only pass water while sitting bent backward; much sand in urine.
Urine passed at night is turbid and muddy in morning.
Frequent micturition of pale-yellow urine, which, on standing, deposits a white, flaky sediment.
Diminished secretion of urine approaching at one time entire suppression.
Urine: dark and turbid; scanty, not unnatural; reddish; deposits a flocculent sediment; scanty, becomes turbid like clay water; very yellow, deposits white flakes on standing a long time; yellow, deposits a mealy sediment.
Paralysis of bladder, with pruritis; leucorrhœa with much itching; pain in l. ovary > by flow; nervous insomnia with intolerable itching of skin at night without eruption; no itching in daytime; headache, with nervous, fidgety feet, has to cross feet to keep them still.
Paretic condition of sphincter vesicæ, with frequent micturition of pale-yellow urine; hæmaturia, or a discharge of blood per anum (vicarious menstruation); constant desire to urinate, but urine can only be passed while sitting, bent backward.
Sitting with legs crossed, bending forward, and cannot

make water, or but very little, and feels as if his bladder would burst.

‖ A man, æt. about 45, cannot pass his water standing, can only do so when sitting down, brought on or < by any kind of worry.

‖ Atony of cervix.

▮ Vesical irritability from nephritic irritation.

▮ Vesical neuralgia, especially if vesical symptoms are preceded by nephralgia.

‖ Vicarious bleeding through urethra in consequence of suppressed menstruation, with pain in bowels, diarrhœa, and night-cough with expectoration of mucus.

[22] **Male Sexual Organs.** Tearing in tip of glans penis.

Excoriation on upper surface of glans penis near tip just to l. of mesial line, sore to touch; it healed next day, but scab remains on it till to-day.

Dull stitches in glans penis coming up from scrotum.

Tearing drawing in root of penis, preceded by dull sticking in lower abdomen near genitals.

Painful jerking in root of penis.

Penis painfully sensitive when walking, as if shirt were rough and rubbed it.

‖ Persistent, strong erections with pain, also pressure in abdomen.

▮ Easily excited; emission during an embrace too rapid, or difficult and almost impossible.

▮ Spermatorrhœa: emissions without dreams; face pale, sunken, blue rings around eyes.

▮ Copious discharge of prostatic juice, without any cause.

Prickling, drawing pain in testicles, mostly while sitting and stooping, at times extending up along spermatic cord.

Drawing pain in l., afterward in r. testicle.

‖ Drawing up of r. or l. testicle, with some pain and swelling.

Transient pressing stitches in l. testicle during rest.

‖ Orchitis from a bruise, with drawing and retraction of one or other testicle, goes from r. to l. θ After checked otorrhœa.

A farmer, of sanguineous temperament, injured his testicle, and complained of pain, with periodical aggravation; < from walking; it feels as if testicles were too tight, compressed and drawn upward; stitches when making a wrong step; in inguinal region, sensation of increased heat; during micturition, a peculiar sensation in urethra; when he answers call immediately, urine flows freely, but when he delays, he feels a constant pressure downward; feels breathing and coughing down into testes.

Atrophy of testicles.
Shrivelling of scrotum.
Pain in r. side of scrotum, especially when touched.
Sore sensation in sides of scrotum and contiguous parts of thighs.
▮Hair falls off from genitals.
▮Removes buboes, syphilitic or otherwise, in l. inguinal region.

[23] **Female Sexual Organs.** ▮Irresistible sexual desire at night; desire for onanism.
▮▮Complete loss of sexual desire.
▮Nymphomania caused by onanism, menses which were suppressed suddenly appear, with alternate redness and paleness of face, severe pains and pressing in abdomen and back.
▮▮Boring pain in l. ovarian region, > from pressure, entirely relieved during menstrual flow.
Ovarian tumor; a sensation as of boring in tumor, which requires pressure and shaking of part for relief.
▮▮Ovarian neuralgia, particularly of l. ovary, in women who have had overwork; tenderness along spinal cord; when walking any distance they become very tired; stooping, or descending stairs will cause legs to give out; < from using sewing machine; pains are boring, burning, felt between menstrual periods, > when flow sets in.
▮Ovarian pains are> by excessive flow; heaviness and tremulous weakness of lower extremities; trembles as if chilly and is easily frightened; we find a constant drawing in knees, as if they would be twisted off; pain so severe in limbs that she cannot keep them still, but moves them constantly.
▮▮A maiden lady, æt. 42, ovarian difficulties; obstinate constipation, stools quite small, passed with pain; digital examination discovered a tumor, which involved rectum; severe pains in rectum, urging similar to that of *Nux vom.;* fidgety feet, preventing sleep.
▮▮Miss ——, æt. 30, had been healthy up to her seventeenth year, at which time she was caught in a rainstorm during her menstrual period; suffered greatly at each period; menses very profuse, long lasting and light-colored; neuralgia through face and brain continually, < at menstrual period, was obliged to lie with her head hanging over side of bed, her body in a prone position; the only nourishment she had taken for two years was a crust of dry bread and a cup of clear tea three times a day; the thought of food made her sick, the sight of meat or anything oily nauseates her; eats ice cream

occasionally; whole length of spine burned and pained, sharp pains > by lying on back; tender in epigastric region, slightest touch causes pain; in middle of Summer requires six blankets over her, and four hot water bottles before she would be comfortable; hands and feet icy-cold, clammy; eyes bright; clear complexion and red cheeks; least noise makes her frantic; every morning about 6 o'clock, had a sensation as if a web were drawn across throat, > by drinking hot tea or hot water; whenever a stranger came into ward a jerking of r. limb commenced, which she was powerless to control.

❙Ulceration of uterus, discharge bloody, acrid, but ulcers are rather destitute of feeling.

❙Varicose veins of external genitals, with fidgety feet.

❙Pruritus vulvæ causes masturbation; irresistible sexual desire at night.

❙❙A very severe and obstinate pain in brain accompanies uterine ulcer, and is of an intermitting character.

❙Uterine cancer; sleeplessness and pain; fidgety feet.

❙Hysteralgia; flow of menses relieves all her sufferings, but they return after cessation of menses; boring pain in l. ovary; fidgety feet.

Menses: too early and too profuse, lumps of coagulated blood pass away mostly when walking; flow most profuse at night; preceded by toothache in a hollow tooth; with alternation of paleness and redness of face; with violent cutting and dragging in abdomen and small of back; with sticking biting and itching in pudenda, and a feeling as if swollen; too early, painful, with bloating of abdomen.

❙After menses, discharge of bloody mucus, causes itching on pudenda.

❙Dysmenorrhœa, when during menses limbs feel heavy, with violent drawing about knees, as if they would be twisted off; sudden oppression of stomach, has to loosen her dress; chilliness; sore eyes; soreness of vulva and mammæ; pale face; weakness of memory.

❙Coughing during catamenia.

❙Amenorrhœa, with alternately red and pale face; great weakness in hands and feet, with cramp in hypochondria and knees, especially at noon, when she is hungry; sensation of goneness at pit of stomach at 11 A.M.; anorexia, with constipation, hard, small and dry stools; with painfulness of breasts and genitals.

❙Leucorrhœa: preceded by cutting colic; of thick mucus; of bloody mucus after menses, causing itching of vulva; of thick mucus, three days before and after menses; acrid, with burning in pudenda; slimy, with griping in upper

abdomen; of thick mucus, especially in morning and evening; also before and during menses; especially after stool; thick, slimy, with great sensitiveness of sexual parts, cutting and pressing in abdomen, bloatedness of abdomen; acrid and excoriating; instead of menses; discharge white or yellowish.

White ulcer inside of labia majora, first causing a pain as if sore when touching it, afterward smarting.

Smarting pain in pudendum, as if parts were sore, especially during micturition.

Stinging in pudendum when walking.

Itching of vulva during menses.

Pruritus vulvæ causes masturbation.

Varicose veins of external genitals, with fidgety feet.

Mammæ swollen and sore to touch; sore nipples; catamenia suppressed.

Pressure on pudenda and rectum.

Pressure toward pudenda, with cutting pain about navel.

Profuse falling of hair from genitals.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy: metallic taste; taste of blood in mouth and sweetish risings from stomach.

Terrible heartburn after taking sweetish things; great greediness when eating, cannot eat fast enough, from canine hunger; aversion to meat; much nausea and vomiting; fidgety feet; swollen feet and varicose veins.

Cutting upward in l. iliac region, in paroxysms, in a pregnant woman.

Sensation of stagnation of blood in l. leg; varices during pregnancy.

Tendency to miscarry.

Puerperal convulsions if an eruption (especially a chronic one) has recently disappeared.

Nymphomania, lochia suppressed, scanty secretion of milk, painful sensitiveness of internal and external genital organs.

Mammæ swollen and sore to touch; catamenia suppressed.

Soreness of nipples.

[25] **Voice and Larynx. Trachea and Bronchia.** Weakness of vocal organs while talking loud.

Hoarseness; with burning in trachea; as if chest were filled with mucus.

Accumulation of mucus in larynx and posterior nares, with obstruction of both nostrils, and with nasal speech.

Accumulation of mucus, causing tickling in larynx.

Tickling in larynx, together with sticking in it.

Frequent acute tickling in region of larynx.

[26] **Respiration.** ▮Respiration: oppressed and difficult; very heavy and deep; through nose, impeded, with apprehension and oppression; difficult, especially in l. lung.
Spasmodic oppression of breathing.
Shortness of breath from flatulence after eating.
▮Tight breathing and oppression, especially in evening.
Severe croupy condition, with symptoms of paralysis of cervical muscles.
▮Asthma, evening after eating, from flatus, with increase of dyspnœa when expectoration stops, decreasing when it recommences
▮▮Asthma for several years; fits of dyspnœa, very severe at night, but is never quite free even during day.

[27] **Cough.** Cough: with stitches in head; all night, with dull pains in chest; violent; ▮spasmodic, child puts hands to genitals; with varicose veins on legs; with shooting in scrobiculum, leaving when sputum is raised; < after eating sweets, ▮▮or taking wine; ▮during menses; does not permit him to sleep all night, with sticking in chest and slight thirst; hacking, but seldom, with persistent rawness in throat, in evening; tickling, very fatiguing during day, < at night; short, caused by tickling beneath sternum; frequent, dry hacking, without pain; dry, in evening, with heaviness in chest, which disappears after lying down, in evening; dry, frequently wakes her at night, during menses; dry, with violent stitches in chest, and a feeling as if it would burst, could only breathe and talk with difficulty; suffocative, a tickling irritation takes away breath; and oppression; troublesome, as soon as he brings up something he feels much relieved; spasmodic, with such as have large varicosities on legs, disposed to burst and bleed.
Incessant tendency to cough and spit.
Bloody expectoration, with dry cough, with burning and sore pain in chest, morning and evening, always before and during menses.
▮▮Frequent short cough; abundant easy expectoration of frothy mucus; cough < at night and in recumbent position, could not go to bed, sat in chair whole night, cough almost incessant. θBronchitis.
▮▮For last three months frightful cough, so constant as to leave him but little sleep, took away his appetite; much reduced in flesh and strength; irritation to cough, a constant tickling in upper third of chest on both sides; dyspnœa, anxiety; coughed a long time and then raised a little mucus; some soreness in chest; has a hernia, every cough presses down on sac and testicles.
▮Whooping cough: exhausting, spasmodic, exerted by

a tickling in larynx and trachea and as far down as middle of chest; in evening and at night without expectoration, in morning and during day with expectoration of a yellow, purulent, blood-streaked, tenacious mucus, having a repulsive, sweetish, putrid or metallic taste, or of bright blood; children grasp genitals when coughing.

‖Sputa: yellow, purulent; blood-streaked; bloody; tenacious; sweetish; putrid; metallic tasting; pure blood, morning and during day; raises a large amount of mucus of a milky color; of tenacious mucus like old catarrh, with cough, after expectoration a sensation as if hollow and cold in chest.

Expectoration of bloody mucus when coughing, preceded by stitches in side.

[28] **Inner Chest and Lungs.** ‖Roughness and rawness in chest, with heat and sweat at night.

‖Anxiety in chest; angina; oppression, pressure, tightness.

Tightness in chest on walking in open air, as if constricted by a band transversely across it.

Tightness like a constriction about chest, with a pain as if cut to pieces.

Tensive pains in chest.

Pressure: upon chest; in whole thorax; here and thereupon chest and back; cramplike, in chest and pit of stomach; as from rheumatism and incarcerated flatus; in morning, at r. extremity of l. clavicle; coming up from pit of stomach, > by eructations; extending into throat, as if a foreign substance were rising up; like a rheumatic drawing just beneath clavicle near shoulder joint; intermittent, outward, with drawing tension, here and there in l. chest; sharp, in r. chest near axilla; in l. side, or here and there over whole chest; on l. clavicle; and sticking in l. side of chest; tearing, in lower portion of l. chest.

Pain in chest as if beaten, while riding in a carriage.

Pain in chest, especially in r. side, as if blood were forcing its way into finest vessels in lungs.

Pain in a small spot in upper part of chest, as if internally there were a sore bruised spot.

Sensation of cramp in chest, extending to stomach and abdomen, 7 to 8 P.M.

Pinching and twinging pain in chest, from time to time.

Pinching pain in chest at intervals, with qualmishness, in morning.

Dull tearing pain in chest above pit of stomach.

Tearing stitches in chest beneath axilla, followed by a sore feeling.

Dull pressing sticking and tension in chest beneath r. axilla.
Violent stitches in chest when walking in open air, extending to l. side of neck, with difficult breathing.
Sticking in one spot in chest on deep breathing.
Chest symptoms < by motion, or when she lifts or takes hold of anything with hands.
A feeling of weakness and burning in sternum.
Tightness in middle of chest, beneath sternum, in evening.
Tightness of chest, with dull sticking and pressure in middle of sternum, with small, rapid pulse.
Burning in chest.
Dull stitches in r. side of chest.
Sticking pain in a spot in l. side of chest as large as a hand, with a feeling as if part were corroded and bruised.
Convulsive tightness of chest.
Chest is loaded with mucus, fails to hawk up mucus for some time, becomes dyspnœic, without anguish, passes off as soon as mucus is expectorated.
Coldness in chest.
Stitches in l. chest and in heart at every beat.
Sensation of emptiness behind sternum.
Tension in sternum.
Pressure upon upper part of sternum or lower portion of chest after eating.
Sticking pain in sternum.
Sticking and tightness in middle of chest during and after inspiration.
Stitches in middle of sternum, at times, on stooping, so severe that he cried out, at times followed by painful pressure deep internally, extending up into throat.
A stitch in upper part of sternum, extending into l. lumbar region, with a fear of stooping.
Dull stitch beneath sternum while eating.
Pain in l. pectoral muscles as if beaten or sore.
Ribs of whole l. thorax painful and sensitive to touch.
Burning in a small spot in r. side of chest, near pit of stomach, also above l. nipple.
Tension, bruised pain, and stitches in whole r. side of chest.
Tension and drawing in l. clavicle.
Tearing: in r. upper ribs near back; in r. chest; in l. chest beneath axilla.
Pinching pain in forepart of r. chest, followed by stitches in hypochondrium, extending to præcordial region, with long-remaining bruised pain in part.
Stitches: in r. side of chest, at times on turning body to r. or after dinner, followed by pressure, or alternating with stitches in r. groin and side of abdomen; constant,

pressing, in r. side of chest, especially < by violent expiration; sharp, deep within r. chest; dull, in r. short ribs; beneath r. nipple; in l. chest, at times very violent; in side, at night; in region of l. ribs opposite pit of stomach, with ulcerative pain; in l. side of chest on moving arm; in l. chest, in evening, while standing, with bruised pain in spot; dull, in upper part of l. chest; beneath heart, pleuritic, in evening; violent, in l. side, < by breathing, > on stretching out; acute, in l. clavicle.

Sticking in l. thorax, with painful sensation in l. nipple.

Sharp sticking tearing in l. chest.

Painful pulsating throbbing in l. chest, near axilla.

‖Left chest; painfulness of l. nipple; spasmodic sensation in lungs and heart; cough lasting all night, with shooting pains passing to stomach; spitting of blood after a hard coughing spell, followed by burning and soreness in chest; sputa sometimes yellow, purulent, tenacious or sweetish, with a metallic taste; jerking of body during sleep; cramps in external muscles of neck when swallowing. θPhthisis.

‖A young, delicate girl, æt. 19, with a very fine skin and constantly ailing, passed through three attacks of pneumonia, treated antiphlogistically; attacked anew with pneumonia; on sixth day both lungs implicated, a stitching pain in trachea, increased by pressure, by breathing and by continuous short cough; lies on her back, does not stir, every motion increases pain; answers only by signs, every word spoken and every movement causes excruciating, tearing pain in occiput and from there to forehead, as if it would tear it asunder; bruised sensation in trachea and above manubrium sterni; respiratio nasalis; burning hot, dry skin; pulse full and exceedingly rapid; cold hands, with sensation of numbness, < at night; ægophony and mucous râles on r. side.

[29] **Heart, Pulse and Circulation.** Severe pain in region of heart, with a slight swelling externally; great tenderness over cardiac region.

Pressure, spasmodic tension, and heaviness in heart.

Cramplike feeling in heart and lungs.

Stitches above heart in evening.

Sharp stitches in præcordial region, < by violent expiration.

‖Tension and stitches in præcordial region.

First cardiac sound hoarse and rather prolonged.

Palpitation: and a stitch with every beat of heart; frequent; momentary; with anguish, irregular spasmodic

movements of heart; beat of heart so strong that it takes breath away; beat of heart intermits.

‖ Feels as if a cap were over heart; spine affected.

❙ Irregular, spasmodic action of heart; occasionally one violent thump.

‖ Man subject to rheumatism and suffering from aortic insufficiency and albuminuria; legs, scrotum and abdomen enormously swollen; heart's action very irregular; fearful attacks of dyspnœa.

❙ Violent pulsations in bloodvessels, during heat.

Pulse: irregular; small and frequent evenings, slow mornings; increased by wine; scarcely perceptible; tense, accelerated, irregular, hard; small and hard; slow, easily compressed; slow, very feeble; 40 and intermitting; wiry and irregular.

[30] **Outer Chest.** ‖ Left-sided intercostal neuralgia, < on motion and on becoming tired, at times with palpitation.

Burning on r. chest as if in skin, extending to back.

Pressure beneath l. nipple.

Fine sharp drawing about l. nipple, with sore pain when touched; soon becomes pulsating.

A stitch beneath r. mamma.

Sticking beneath l. breast.

Stitches in l. mamma, dull and painful in morning.

Feeling of distension in l. mamma.

Left nipple very painful and sensitive.

Violent pressing pain in r. mamma.

Pressing sore pain about r. nipple.

[31] **Neck and Back.** ❙ Nape of neck feels weary and tired from writing or any exertion.

❙ Stiffness and tension in neck.

Tearing pains in neck.

❙ Stiffness and pain in cervical and upper dorsal muscles, in morning.

Cramplike stiffness in l. side of neck.

‖ Pains as if beaten, and as if wearied by too great effort, in neck and back.

‖ Pain in cervical muscles, at night, as if head had been held in an uncomfortable position, even felt during sleep.

‖ Tearing in r. side of neck.

Pain in side of neck extending to shoulder, with stiffness of part, several mornings in bed, disappearing during day.

Tension and drawing in r. side of neck.

Tension in anterior cervical muscles.

Pressure as with finger on r. side of neck when talking.

A pinching feeling on both sides of neck, near trunk.

Cramplike drawing: down cervical muscles while chewing; on r. side of neck while holding head erect, as if neck were stiff.
Tearing stitches which pass into each other in neck and chin.
Tearing in r. side of neck posteriorly, also just below jaw, and behind and beneath ear.
Tearing in l. side of neck, extending behind l. ear.
Frequent violent tearing in l. side of neck, always disappearing on pressure, in morning.
Sticking tearing posteriorly and inferiorly, in a small spot in r. side of neck.
Stitches in cervical muscles.
Pain in back, more while sitting.
Bruised pain in back while walking in open air.
Burning pressure upon spine, somewhat above small of back.
Burning drawing pain in back and small of back during sleep, in morning, also a sensation of falling asleep, in shoulder joint, disturbing sleep, disappearing on waking.
Tensive pressure upon a small spot on back, by border of r. scapula.
Tensive rheumatic pain in spine.
Pinching and burning pain in small spots in back.
Stiffness and pain in upper dorsal muscles, especially on movement, < at night.
Burning tearing between spine and r. scapula.
Burning in l. side and l. scapula.
Pain between shoulders; extending through small of back to sacrum.
Pressure: in r. side near middle of spine; in back beneath l. scapula; sharp, in back, close to r. scapula; in lower portion of spine, in small of back.
Pressing tension in back beneath r. scapula, extending down back and toward axilla.
Tensive pain between shoulders during rest and motion; as from an adhesive plaster, near inner margin of r. scapula.
Stitches: dull, beneath r. scapula; sharp, close to upper part of r. scapula, most acute during eructations; violent, in middle of spine and in abdomen, immediately after supper; violent, in middle of back while standing; beneath l. scapula, extending forward into l. pectoral region; extending into l. scapula.
Sticking: from r. to l. scapula; constant, in margin of l. scapula, extending toward axilla, so violent that she started, with rising of heat to head; dull jerking, just beneath and near l. scapula.

Beating throbbing under lower third of l. scapula.
Aching in lumbar region with a feeling of languor.
Pain in lumbar region of spine.
Tensive pains, very violent, rheumatic, in lumbar region and in shoulders.
Cracking in small of back while walking.
Feeling of weakness in small of back and transient weakness in lower extremities, on beginning to walk.
Paralyzed feeling in small of back, extending to hips, and l. side.
Pressing paralytic pain in small of back, as if one had been lying in an uncomfortable position, < on rising from a seat and beginning to walk.
Pain in small of back; on turning over in bed at night; and loins on stooping; when walking and sitting down; and abdomen, with stitches in l. side and drawing pain in lower extremities.
Feeling of tension and weakness in small of back while sitting, with tension in head.
Screwed-in sensation in small of back, on rising from a seat.
Drawing burning in back and small of back.
Drawing like a painful weakness in small of back and spine, while sitting and stooping.
Violent cutting in small of back from slightest movement, extending into calves and feet, so that he could neither walk, stand nor lie.
❙Burning along whole spine, < sitting.
❙Pain in small of back, when sitting, or when in act of sitting down; diminishes by continuous walking.
❙Pain at last dorsal vertebra.
❙❙Violent bruised pain in back, while walking in open air, with weakness.
❙❙Violent pain in small of back, when walking, was frequently obliged to stand still, though it was steadily relieved by continuing to walk.
❙❙Constant pain, night and day; either in back or loins; severe pains now here, now there. θNeuralgia.
❙Violent, long-lasting, aching pain about last lumbar vertebræ.
❙Patients cannot sit at all; they are so much < from sitting, particularly backache; burning along whole spine.
❙❙Spinal affections.
❙Pushing, aching, or at times pinching pain in coccyx; lancination in sacrum; pressure, tension and weakness in lumbar and sacral regions.
❙❙Numbness and formication in lower extremities; spinal irritation, with great prostration of strength.

‖‖Sexual power lost.
‖Twitching in back or any part of body; sensitiveness of spine to touch.
‖‖Burning along whole spine, < worse when sitting; pain in small of back, < by walking.
‖Burning in shoulder blades, tension between shoulders; extreme restlessness of legs. θSpinal irritation.

[32] **Upper Limbs.** Burning in l. axilla.
Dull sticking tearing in r. axilla.
Stitches in l. axilla and down the forepart of chest, arresting breath in evening.
Sticking tearing on top of r. shoulder.
Dull stitches beneath r. shoulder.
Stitches in l. shoulder.
Bruised pain in l. arm, he is unable to raise it on account of pain in deltoid muscle.
Pressure and heaviness in both shoulders on waking.
Feeling of soreness as after a bruise, in a small spot in axilla.
Falling-asleep sensation in shoulder joint.
Rheumatic pains in both deltoid muscles, < by raising arm.
Acute rheumatic drawing extending from top of shoulder, in deltoid muscles down both arms, < by raising arms.
Jerking in r. shoulder, followed by bruised pain in l. scapula.
Tension and tearing in both shoulder joints.
Rheumatic tension in head of l. humerus.
Tearing arthritic pain in shoulder joint, extending down to fingers.
Tearing pain deep in r. shoulder.
Tearing in r. shoulder, with pressure in middle of upper arm, disappearing on scratching.
Tearing pressure in l. shoulder, about beginning of neck.
Violent tearing in shoulder joint upon which she was lying, deep in bone, in evening in bed.
Tearing, extending into axilla, beneath l. arm.
Tearing in both upper arms from deltoid downward.
Tearing in anterior surface of l. upper arm, near elbow, in r. arm near shoulder.
Intermittent tearing in middle of inner side of l. upper arm.
‖‖Tearing in l. upper arm near shoulder.
Sticking in r. upper arm, in morning.
Sticking and burning in anterior surface of l. upper arm, after dinner.
Bubbling in l. upper arm.
‖‖Burning in l. forearm.

Dull pain in r. upper arm.
Bruised pain in bone of r. upper arm.
Drawing in l. upper arm close to elbow.
Tearing in both upper arms close to elbows.
Prostration of both arms with tension.
Loss of power in arm and pain at wrist.
Paralytic feeling in arms; in brain diseases; paralysis from cerebral hemorrhages.
Twitching of l. arm in morning during sleep.
Drawing pain extending from tips of fingers up both arms.
Tearing in r. elbow joint, > by rubbing, in morning.
Constant painful heaviness, as if paralyzed, in bend of l. elbow.
Disagreeable jerking in elbow joint, between olecranon and on inner condyle of humerus.
Bruised sensation in bend of r. arm.
Rheumatic pressure in elbows.
Rheumatic drawing in r. elbow.
Tearing in bend of elbows.
Tearing up and down in l. elbow, in a spot of a hand's breadth.
Sticking and tension in r. elbow joint in evening, when yawning.
Bruised pain in forearm on touch and on turning arm, at times with tearing in thick portion of it.
Drawing pain in forearm as if in bone.
Cramplike drawing in forearm or in fingers.
Dull bubbling tearing in muscles of inner side of r. forearm, not far from elbow.
Sharp tearing in l. forearm, mostly in upper part.
Burning in forearm above r. wrist, on moving arm.
Tension in r. wrist as if muscles were too short.
Rheumatic tension above l. wrist.
Drawing pain in r. wrist as if sprained.
Rheumatic drawing and tearing in r. wrist.
Tearing internally in wrist.
Tearing in middle of r. wrist, followed by tearing toward backs of fingers.
Tearing in bend of l. wrist, with tearing stitches on back of l. hand.
Burning pain in r. wrist and ball of hand.
Tearing and painful throbbing in l. thumb toward tip as if in an ulcer, with falling asleep and a numb sensation in it, and with externally perceptible heat.
Tearing in tips of index, middle and little fingers.
Tearing drawing in last phalanges of l. middle and ring fingers.
Drawing tearing in r. thumb.

Jerking tearing extending from first finger joint of l. hand toward tips in evening.
Sharp sticking tearing in last joint of r. thumb.
Tearing stitches in fingers.
Tearing stitches in middle joints of last three fingers of both hands.
Sharp cutting stitches in tips of both thumbs.
Large needle stitches through first phalanx of l. thumb.
Crawling and throbbing frequently in l. thumb, with a feeling of heat in it.
Jerking in first joint of r. thumb without pain.
Tearing in r. thumb and above it, and in two adjacent fingers.
Tearing beneath nail of r. thumb.
Tearing in metacarpal bones of both index fingers.
Pressing pain in middle joint of r. index finger, and at intervals in its first phalanx.
Tearing in first joints and phalanges of fingers.
Tearing in back of l. hand.
Spasmodic tension of r. hand.
Weakness and trembling of hands while writing.
Trembling of hands during menses.
Lameness and deadness of hands; they look bluish.
Trembling of hand, more when resting it quietly upon table than when leaning upon elbow.
Stiffness of back of hand and a feeling of cramp in extensor muscles of thumb, while playing piano.
Rigidity of hands, mostly of r. hand.
Tension in metacarpal bone of little finger, extending toward wrist.
Spasmodic tension of r. hand; it was quite blue, cadaverous, heavy and insensible, with a small thready and scarcely perceptible pulse
Hands are asleep in morning on waking.
Pressure in ball of l. hand.
Burning in a small spot in l. hand.
Pinching or bruised sticking in ball of l. hand, above little finger, very painful.
Tearing in hand extending from wrist to first phalanx of thumb, while riding in a carriage.
Sticking tearing in r. hand in bend of wrist, and in palm near little finger.
Sharp tearing in r. hand just beneath joints.
Pressing tearing at root of hand near region of pisiform bone.
Tearing on back of r. hand, in fourth and fifth metacarpal bones and in wrist.
Tensive tearing in r. palm.

Tearing in back of l. hand, also at times alternating with tearing of r. hand.

Tearing drawing in palm of l. hand, between thumb and index finger.

Cracks between fingers.

Dry herpes on hands and fingers; they are rough and itch.

Cracked and dry skin of hands, even in mild weather.

Chilblains itch and swell.

[33] **Lower Limbs.** Tearing anteriorly on crest of ilium while sitting.

Sticking tearing on r. natis below hip.

Tearing in natis beneath l. hip.

Pulsation in l. natis.

Bubbling in r. natis.

Pressing drawing just above r. natis.

Drawing pain in nates after drinking wine.

Bruised pain in gluteal and posterior femoral muscles.

Sticking on posterior surface of thigh while yawning, in evening.

Tearing just beneath both hips, and posteriorly on r. hip.

Pressing drawing on posterior portion of thigh, so that he could not sit down; when walking it gradually disappeared.

Bruised pain with pinching, heat and burning in region of l. hip, extending to middle of thigh, with weakness of leg, and persistent sensitiveness in hip, while walking and standing, pain disappears while sitting.

Bruised pain in hip joint, as if flesh were loosened from bone.

Violent pain in hip joints, as if beaten, tension and pain on motion.

Left hip painful posteriorly.

Dull pressure above r. hip.

Drawing, tearing and burning posteriorly in l. hip.

Pressing tearing in l. hip.

Painful sensation of heaviness and lameness in r. thigh while walking.

Heaviness and paralytic pain in l. femur, above knee, very violent while walking, standing and sitting, in evening.

Paralytic pain in r. thigh, first in upper part, then extending downward toward knee, while standing, > by sitting, in evening.

Bruised pain on anterior surface of l. thigh, sore on pressure.

Rheumatic drawing in thighs.

Tearing in thighs.

Drawing pain in inner side of r. thigh.
Drawing sore pain in outer muscles of thigh.
Dull jerking pain on inner side of thigh.
Tearing in thighs, especially in their thick portions, violent and persistent.
Violent tearing on outer side of thigh as if in bone, extending from hip down middle of thigh, while sitting.
Painful tearing in l. thigh, extending upward from knee to middle.
Tearing in inner side of l. thigh, disappearing on motion.
Tearing stitches in thigh while walking and lying.
Severe, extensive, but superficial moist excoriations of inner and upper parts of thighs.
Itching of thighs and hollows of knees, in evening.
Varices in thigh, extending to labiæ.
Falling asleep of r. leg, as far as knee, at night.
Great weakness in hollows of knees and in small of back, while walking.
Dull pain in knee gradually increasing and decreasing.
While walking a feeling of pain in bend of knee, as if muscles were too short.
Pain in r. ligamentum patellæ on pressure or walking, especially on ascending or descending.
Pain in joints of knees and ankles.
Violent pains, first in r., then in l. patellæ and in heel, in evening and night.
Bruised feeling in knee joints.
Gnawing and boring in l. knee, with tension in upper part of calf, renewed after sitting down.
Frequent dull boring pain in knees.
Painful boring in knees, especially in r. in evening.
Painful tension in hollows of knees while walking in open air.
Tension, then burning, just below r. knee, in upper part of tibia.
Tensive pain in r. knee joint while walking.
Drawing pain in knee at night.
Rheumatic drawing in r. knee, and downward in tibia.
Tearing and bruised pain in bends of knees, < while walking, > while sitting, in morning.
Tearing in r. knee and also in outer margin of bend of knee, extending into calf.
Tearing in r. knee disappearing on rubbing.
Tearing on outer side of l. patella.
Tearing and gnawing in l. knee, extending upward and downward.
Tearing and contraction in l. knee, as if in bone, very painful during rest and motion.

Tearing in l. knee joint or from knee upward, with bruised pain in spot.
Pressing stitch on inner side of r. knee during rest.
Stitches in knee.
Stitch like a flea-bite on inner side of r. knee.
Beating in knees while sitting after a short walk.
Frequent crawling in l. knee joint.
Violent itching on r. knee joint.
Tightness and stiffness of muscles of calf while walking.
Tension and pressure in leg down along tibia.
Tensive pain in l. leg.
Tension and drawing in calves.
Alternating pressure and drawing in both bones of r. leg.
Pressure followed by tearing on inner side of l. leg, between ankle and calf.
Cramp in leg in morning in bed drawing it up.
Tearing in calves.
Tearing downward in tibia to back of foot.
Piercing stitches in tibia.
Burning pain in tibia.
Cramp in calves threatens on turning over.
Cramplike pain in calf and l. foot, also at night.
Jerking in l. calf.
Drawing pain in legs in evening.
Rheumatic drawing and tension in r. tibia.
Drawing pain in r. tibia and down both calves.
Tearing in r. leg beneath knee followed by a bruised pain.
Tearing in l. leg between tibia and ankle.
Tearing in calf extending to malleoli.
Tearing in lower end of r. tibia.
Sticking pain in both tibiæ while walking.
Swelling about malleoli of foot formerly diseased.
Rheumatic tension in l. ankle during rest.
Pain as if sprained in ankle on moving foot.
Pressing pain beneath outer malleolus.
Tearing beneath r. inner malleolus, extending to heel in evening while sitting.
Tearing in bend of ankle and also in margin and on back of l. foot.
Tearing in r. outer malleolus disappearing on rubbing.
Pulsating tearing in both tendons Achillis.
Burning beneath r. inner malleolus.
Violent inflamed swelling of foot.
Trembling of feet; on raising them when sitting.
Trembling of feet and difficulty of raising them, with frequent stumbling.
During menses weakness and trembling of feet.
Burning beneath r. heel, < when stepping and walking than while sitting, in evening.

Burning and ulcerative pain in both soles, in morning.
Pain in outer margin of foot as if bone would break while walking, on raising foot, also on holding it sideways and resting it upon tip.
Pain in soles on stepping upon them, they seem swollen, with a feeling as if scratched by toothed instrument.
Frequent acute falling asleep of feet during evening.
Paralyzed feeling in whole r. foot.
Tension in r. foot, as if foot had been sprained or muscles were too short.
Tension in r. sole, as if tendons were too short, while stepping or walking, in evening.
Drawing in bones of l. foot.
Drawing tearing in r. foot extending into malleoli, with a feeling of heaviness during rest.
‖Drawing tearing about both malleoli, and in tendons Achillis.
Tearing in outer margin of r. foot toward toes, disappearing on rubbing.
Tearing and crawling on back of l. foot, with a feeling of numbness in soles, disappearing on walking.
Tearing and pain in heels, feet seem beaten from body.
Tearing in both soles.
Sticking tearing in soles, in bend of joints of r. little toe.
A stitch above r. foot while running.
Burning stitches in bones of back of foot, here and there.
Stitches in heel.
Piercing stitches in ball of foot.
Toes painful, as if sore after walking.
Ulcerative pain in r. great toe, in evening.
Pain, like suppuration in nail of great toe, when touched.
Feeling as if there were blisters on toe, as after walking.
Drawing, tearing, sticking in toes and forepart of foot.
Tearing in lower portion of first two r. toes.
Tearing sore pain in tip of great toe and beneath nail.
‖Sprained pain in bend of first joint of toes.
‖Sticking tearing in first joint of r. great toe.
Sticking tearing in bends of first joints of first two r. toes.
Tearing in r. great toe, with jerking tearing in outer side of l. calf.
Tearing in r. little toe in evening.
Burning and sticking in ball of great toe, as if part had been frozen.
Prickling stitches in l. great toe.
Pulsating sticking in tip of r. great toe.
‖Paralysis of feet from spinal or chronic nervous disease, softening of brain or cerebral hemorrhage.
‖‖Feet sweaty and sore about toes; fetid suppressed foot sweat, with much nervous excitement.

Chilblains, < from friction; painful.
Excessive nervous moving of feet in bed for hours after retiring, even when asleep.
Great weakness of feet, in morning in bed, disappearing after rising and walking about.
Intolerable boring pain in heel after drinking wine.
Ulcerative pain in heels, < when walking.
Tearing and tension in margins of r. foot.
Paralysis of feet from suppressed foot sweat, by getting wet; < from wine.
Coldness of feet at night.
Great heaviness of lower extremities during menses, with violent drawing about knees, as if they would be twisted around.
Uneasiness in lower extremities at night, could not keep them still.
In morning in bed cannot allow one leg to be bent on account of discomfort; is obliged to stretch it out.
Feeling of congestion of blood in l. leg.
Attacks of tremulous weakness in lower extremities, with paleness of face.
Weakness of lower extremities, especially of calves, as after a long walk, on rising from a seat.
Paralytic weakness and heaviness of lower extremities, in afternoon on beginning to walk, disappearing on continuing to walk.
Weakness and pain in lower extremities, she could scarcely step, with sensitiveness to draft.
Heaviness in lower extremities, with tearing, could scarcely raise them.
Varices in legs, with fidgety feet.
Stiffness of leg, could not walk.
Great weakness of limbs; formication and cold feet at night; chronic neurasthenia.
Incessant and violent fidgety feeling in feet or lower limbs, must move them constantly.
Inflammation of tendo-Achillis, erysipelatous; < from touching heel to ground and from wine.
Sensation of drawing and contraction in r. tendo-Achillis.
Legs œdematous.

[34] **Limbs in General.** Weakness and weariness of limbs.
Sudden sensation of weakness in limbs, with canine hunger.
Great weakness of limbs, lumbar region and bends of knees, when walking in open air.
Trembling of limbs, with twitching of muscles of thighs.
Aching of limbs.
Rheumatism, tearing, lameness and trembling; or crampy

pains; twisting in affected limbs and frequent jerking of whole body during sleep; < from being overheated and from exertion.

Piercing sticking in joints.

Acute darting pain through joints, especially in ankles, knees and elbows, with numbness of adjacent parts and an exhausted, paralyzed sensation in muscles of upper arms and thighs, < on r. side.

Sticking and tearing in limbs, < after being heated, while sitting.

Tearing in limbs after physical effort and rapid walking.

Drawing in limbs; sometimes ending in slow, dull stitches.

‖ Violent drawing tearing in middle of almost all bones of limbs; unsteadiness on account of pain.

‖ Bruised feeling in limbs and weariness, in morning on waking.

Pressure on joints produces soreness and pricking pains.

Cramp in extremities, especially in calves of legs.

‖ Stiffness of joints, with sharp, lancinating pains above joints, transverse.

Tetanic stiffness and rigidity of limbs, with soreness.

Here and there oscillatory movements and frequent formication of limbs.

‖ Violent itching in all joints in succession.

Itching in bends of joints.

Itching in extremities, not in joints.

Violent itching in all joints in succession, last in hip joint.

[35] **Rest. Position. Motion.** Rest: stitch in r. knee; rheumatic tension in l. ankle; heaviness in r. foot; stitches in l. testicle; puerperal convulsions <; crawling and formication in calves extending into toes.

Lying: vertigo >; on back, conjunctivitis <; on painful side, conjunctivitis >; on l. side, pain in liver <; hemorrhoids painful from pressure of flatus; with head hanging over side of bed, body prone, dysmenorrhœa; on back, > pain in spine; bronchial cough <; feels numb all over; on back typhoid.

Sitting: in bed, as if bed were swaying; backache, with coryza; nausea >; > constrictive pain in l. side of lower abdomen; drawing in l. inguinal region; prevented by pressing and boring in rectum; cutting in orifice of urethra; can only pass water while sitting bent backward; pain in back <; pain in small of back; tension and weakness in small of back; drawing and painful weakness in small of back; burning along spine; pain in small of back; backache <; burning in spine <; could not; pressing drawing on posterior portion of thigh; sensitiveness of hip disappears; tear-

ing anteriorly on crest of ilium; heaviness and paralytic pain in femur; paralytic pain in r. thigh >; pain in bends of knees >; beating in knee; tearing beneath r. inner malleolus; prickling drawing in testicles; sticking and tearing in limbs; burning in small places.

Sits with legs crossed; pressure of urine on bladder, none passes.

Holding head down: illusion as if she had a large goitre.

Stooping: vertigo; after, while sitting, uneasiness in stomach; stitches in sternum; pain in small of back and loins; drawing and painful weakness in small of back; prickling drawing in testicles.

Standing: vertigo; stitches in l. hypochondrium; heaviness in rectum; sticking and bruised pain in region of l. kidney; sensitiveness of hip; heaviness and paralytic pain in femur; paralytic pain in r. thigh.

Inclination to stretch.

‖Sliding down in bed. θTyphoid.

Motion: nausea <; pain in r. hypochondrium <; < stitches in internal ulcer above navel; chest symptoms <; intercostal neuralgia <; stiffness in dorsal muscles <; slightest, causes cutting from small of back into calves and feet; knee painful; constant, of feet; crawling and formication in both calves, extending into toes.

Turning in bed: pain in small of back.

Blowing nose, coughing or sneezing: involuntary urination.

Writing: neck weary and tired; chilliness.

Playing piano: stiffness in back of hand; cramp in extensor muscles of thumb.

Yawning: sticking and tension in r. elbow joint; sticking in posterior surface of thigh.

Eating: neuralgia <; gums painful.

Laughing: tearing in r. side of occiput.

Moving arm: burning in forearm above r. wrist.

Raising arm: pain in deltoids <.

Rising: shooting in hypogastrium; from a seat, pinching in r. groin; from a seat, screwed-in sensation in small of back; from a seat, weakness of lower extremities, especially calves.

Stepping: upon feet, pain in soles; tension in sole.

Walking: vertigo in occiput; headache <; stitches in l. hypochondrium; flatulent colic <; constrictive pain in l. side of lower abdomen; burning sticking in anus; sticking and bruised pain in region of l. kidney; involuntary urination; lumps of coagulated blood during menses; in open air, tightness of chest; in open air, stitches in chest; bruised pain in back; cracking in

small of back; weakness in small of back and legs on beginning; pain in small of back; pain in small of back >; pressing drawing in posterior portion of thigh gradually disappeared; sensitiveness of hip; heaviness and lameness in r. thigh; heaviness and paralytic pain in femur; pain in bend of knee; pain in r. ligamentum patellæ; painful tension in hollows of knees; tensive pain in r. knee joint; pain in bends of knees <; stiffness of calf; sticking in tibiæ; burning beneath heel; pain in outer margin of foot, as if bone would break; tension in sole; after, toes painful as if sore; ulcerative pain in heels <; on beginning, paralytic weakness and heaviness in lower extremities; penis sensitive; weakness in lumbar region and bends of knees; tearing in limbs; sweat; stinging pain in bunion on l. little toe and ball of foot.

Running: stitch over r. foot.

Exertion: neck feels weary and tired; rheumatism <; tearing in limbs.

Lifting: chest symptoms <.

Trembling of feet on raising them.

[36] **Nerves.** General internal discomfort.

Every slight emotional excitement causes trembling.

Sensation of general trembling without trembling.

Frequent fainting several times daily, followed by prostration and general numbness.

Faintness, unconsciousness, almost without pulse.

Sudden faintlike weakness while standing, so that she could scarcely reach a chair.

Weariness, frequent yawning, great exhaustion in whole body; heaviness and weariness in morning in bed.

Lassitude, prostration and pains in limbs.

Feeling of languor, with aching in lumbar region.

Body weak and prostrate, especially after dinner, at times with tremulousness and heaviness of head.

General lassitude and sensation all over, as if beaten.

General exhaustion, sleepiness, aversion to noise, and yet difficult hearing, a dreamy condition, as after a sleepless night, with shivering and cold creepings.

On waking in morning, inability to move head and limbs, with extreme sensibility to contact over whole surface; after about an hour this paralytic state improved enough to permit walking, but with a staggering uncertain gait, and a marked tendency to fall to l. side.

Decrease of sensibility to touch; tickling, on contrary, was more quickly responded to than in normal state.

When he lies down feels numb all over; fears apoplexy.

Great inclination to stretch body and limbs.

Uncomfortable feeling of pressure and pressing upon inner walls of trunk, as if whole body would be forced asunder, without trace of flatulence, rather caused by nerves, < in r. than in l. side.

Cramplike pain here and there in muscles.

Sensation of swelling.

Hands tremble; grasps at flocks, or slides down in bed.

Much visible twitching of body and face.

Twitching and jerking in various muscles.

Fidgety feet; must move them constantly.

Jerking through whole body during sleep.

Spasms; child cross before attack, body hot, restless at night, cries out in sleep, looks afraid and anxious on awakening; involuntary or more frequent urination; body very hot; rolls head anxiously from side to side; child has been cross and irritable for days previous, with hurried motions, distended abdomen; fidgety feet, r. side twitches; pale children during teething; with hydrocephaloid after cholera infantum, great emaciation and prostration; after disappearance of old eruptions; coma from cerebral exhaustion; loss of sensation of whole body; with mania from mental excitement; somnambulism.

Puerperal convulsions after *Phos.*, apparently indicated, had failed; cerebral epilepsy; symptoms felt mostly during rest; < after dinner and toward evening; twitching in various muscles; whole body jerks during sleep.

Convulsions during dentition, with pale face and no heat, except in occiput; ushered in with twitching of single muscles, fidgety feet or loud screams; gnashing of teeth; rolling of eyes; sharp cries, caused by pain in head; automatic motion of hands and head, or of one hand and head; coma, pulse coming in long waves; sleep restless, with starting, jumping, screaming out, twitching of muscles and jerking through whole body, wakes frightened, stares, rolls head from side to side.

A young mulatto girl, æt. 18, in good health until a few months ago, when she hurt her leg, and had a running sore, which was dried up; at next menstrual period she had convulsion, which lasted several hours; *Zincum* 200, in water, every two hours, for two days; it stopped spasms, but was followed by suppression of urine lasting two weeks.

A young lady, æt. 21, small, slender, and a brunette, from injuries received three years ago, had a very weak and tender spine; touching her on spine would give her pain, and a child slapping her on back threw her into a tonic spasm which lasted several hours; *Zincum* 200

in four months (a powder once in two weeks) cured weakness of back, but almost invariably produced suppression of urine for two or three days.

‖After sitting in spiritual circles, shocks in upper and lower limbs; gradually they became more and more threatening, and two months later he received nervous shocks in hands and legs, during prayer and sleep at night, sometimes at other hours; felt great heat in head; peace of mind forsook him; heard voices speaking from within him in abusive and filthy language; felt depression of spirits; it seemed that small balls coursing along hands and legs caused the shocks; *Nux vom.* did some good, lessened heat of head, but mesmerizing made him <, as if nerves were violently torn; as if fire were coursing through body, running from l. foot to head, burning forehead, eyebrows, ears and eyes; constant desire to put an end to his life; always restless; feels < in morning, > in evening; sleep disturbed; peace of mind gone; prejudices and superstitious beliefs began to trouble him; shocks convulsed him frightfully; vicious and abominable thoughts, chiefly lustful, trouble him; sometimes workings of limbs ludicrous, sometimes grave; had to laugh or cry against his will; sensation of creeping, warm, throbbing, shifting, running, encircling, in all parts of his body; visions of living and dead; did not speak, suffering continually his shocks; sometimes falling down as if paralyzed; walks with heavy steps, or runs as if in fright; utters in agony the loudest lamentations and cries; would not eat unless forced to; pale and emaciated, suffering, distracted countenance; after *Zincum* a small abscess a little below middle of r. clavicle.

❙Chorea, depressed spirits, general health suffers; caused by fright, suppressed eruptions; fidgety condition of feet whilst lying in bed; jerks through whole body during sleep, sometimes with screaming; chronic, starting and rolling from side to side on waking; cries out as if frightened; < after drinking wine, after dinner, toward evening, during rest; > from exercise. θChorea.

‖After spending weeks with friends, on returning could remember nothing she had said or done; *Zincum* 30, followed by cure of epilepsy of more than three years' standing.

❙Neuralgia after herpes zoster.

Sensation of soreness in internal and external parts.

Violent throbbing through whole body.

❙Neuralgic pains between skin and muscle, in subcutaneous cellular tissue; great weakness of limbs; deficiency of vital power.

Nervous insomnia, with intolerable itching of skin at night without eruption.

Weakness, numbness and tremor of hands when writing.

Paralysis after suppressed foot sweat.

[37] **Sleep.** Sleeplessness.

Falling asleep prevented by mental activity.

Loud screaming out at night in sleep without knowing it.

Child cries out during sleep, if awakened, expresses fear, and rolls its head anxiously from side to side.

In evening immediately after lying down, rises up in bed, talks unintelligibly, with short, tremulous respiration.

Starting from sleep with involuntary jerking in l. lower extremity.

Unconscious starting during night's sleep, during menses.

Frequent waking at night on account of anxiety.

Woke frequently at night, could not sleep after 5 A.M.

Sleep very restless, full of dreams.

Frequent waking at night, with difficult falling asleep; anxious dreams toward morning.

Very restless sleep, full of fantasies and thoughts upon which he was obliged to reflect.

Sleep at night frequently interrupted; nights seem very long.

Restless night; awoke screaming as if delirious, as if geese were biting him.

Uneasiness during sleep after midnight; awoke much too early, with great weariness and a feeling as if eyes lay deep in head.

Waking about midnight from vivid dreams, with a feeling of great heat over whole body, without being warm, without sweat, with a feeling of dryness and without thirst, is obliged to uncover arms and limbs.

Sleep disturbed by violent headaches and painful cramps in calves of legs.

Sleep agitated and unrefreshing, with occasional nightly sweat.

Could not go to sleep for three or four hours after retiring, because of a sensation as if bugs were crawling from her feet to her knees, extending later to thighs; this sensation would also rouse her from sleep.

Constant yawning.

Drowsiness: with frequent gaping; yet cannot sleep, head feels so light; in morning; immediately after dinner; with dulness of head, without being able to sleep; at her work, > in open air.

Deep exhausting sleep with many dreams.

Awoke frequently, with violent palpitation and screaming, from anxious dreams of thieves.

Reveries during sleep.

Dreams: anxious; anxiety continued after waking; with mental excitement, talking about midnight about his dreams; vexatious; quarrelsome; sad; as if she were being strangled, in morning, fear lest the man who strangled her would return; disgusting, of being smeared with human excrement; of corpses and horses which changed into dogs under him; vivid, feeling weary in morning on waking; anxious, of water and of drowning; of fire; of fleeing, followed by sweat.

During sleep: cries out, awakes with fear; limbs and body jerk; nightmare.

[38] **Time.** Toward morning: anxious dreams; sweat.

After 5 A.M.: could not sleep.

Morning: anxious restlessness; morose; vertigo; headache; head heavy, dizzy and confused; headache as from coal gas; pressing headache; dimness of vision; lids agglutinated; lachrymation; burning in eyes and lids; inner canthus agglutinated; crawling in ears; sneezing; bitter, slimy taste; pain in ulcer on inner surface of l. cheek <; rawness and dryness in throat; dryness in fauces; hawking of mucus; nausea; burning from epigastrium into œsophagus; pressure in stomach; sticking in præcordial region; rumbling and rolling in abdomen; twisting pain in abdomen; stitches in l. groin; involuntary diarrhœa; hard stool; expectoration; pressure on clavicle; pinching in chest, with qualmishness; pulse slow; stitches in l. mamma; stiffness in cervical and upper dorsal muscles; burning drawing in back; sticking in r. upper arm; during sleep, twitching of l. arm; tearing in r. elbow-joint; cramp in leg; burning and ulcerative pain in soles; in bed, weakness of feet; in bed, cannot allow one leg to be bent; bruised pain in limbs; heaviness and weariness; inability to move head and limbs; morning in bed, chilliness.

Forenoon: headache with pain in eyes; until evening, thirst; chilliness; febrile paroxysms; hot face, cool body.

11 or 12 A.M.: ravenous hunger, with weakness of legs and trembling.

Noon: low-spirited, lively in evening; irritable, peevish, terrified, stupefied and dizzy; insatiable; pressure and coldness in stomach; gurgling and rumbling in stomach; motion with feeling of coldness in stomach.

After dinner: sticking and burning in anterior surface of l. upper arm.

Afternoon: morose; quiet thoughts of death; dizzy stupefaction; burning in eyes; sneezing; thirst, with heat

in palate; during menses, thirst; eructations; paralytic weakness and heaviness in lower extremities; sensitive to open air; as if sweat would break out.

Toward evening: child cross; pressure on eyes; biting in eye; keratitis pustulosa <; fluid coryza; flatulent colic; puerperal convulsions <.

3 to 4 P.M.: cardialgia.

During day: moisture of eyes; nausea.

All day: frontal headache; dry coryza; sweet taste.

Night and day: pain in back and loins.

From 4 to 8 P.M.: chill.

Evening: low-spirited, lively at noon; soreness in vertex; fretful, despondent, morose; vertigo in occiput; inability to support head; dizzy stupefaction; heaviness in forehead; pressure upon a small spot in forehead; throbbing in head; screwing together in sides of head; painful raging in r. side of occiput; pressure in l. eye; burning in eyes and lids; photophobia and lachrymation; pterygium <; green halo around light; feeling of sand in eye; pulsating in ears; burning in ears; sudden coryza; alternate fluent and dry coryza; neuralgia of fifth pair <; toothache; pressing pain in tonsils; sweetish blood in mouth; insatiable thirst; thirst for beer; violent hiccough; burning in epigastrium; pressing in stomach; stitches in l. hypochondrium; frequent emissions of flatus; rumbling in l. side of abdomen; offensive flatus; pain in abdomen, head and eyes; diarrhœa with griping; burning sticking in anus; cutting in orifice of urethra; urging to urinate; dribbling of urine; asthma; hacking cough; no expectoration; stitches above heart; pulse small and frequent; stitches in l. axilla and down on forepart of chest, arresting breathing; sticking and tension in elbow joint; jerking tearing from first finger joints of l. hand toward tips; sticking on posterior surface of thigh; heaviness and paralytic pain in femur; paralytic pain in r. thigh, fierce in upper part, then extending down toward knee; pain in patellæ and heels; painful boring in knees; drawing in legs; tearing beneath r. inner malleolus; tension in sole; ulcerative pain in r. great toe; tearing in little toe; sensitive to open air; cold feet; could not get warm in bed; chills; coldness in abdomen; hot head and cheeks; burning in soles; coldness of forehead; itching on face; itching on scrotum; itching between scapulæ; itching of thighs and hollows of knees, as if toes had been frozen; violent sticking itching in anterior ball of great toe; sticking, pricking, itching on forehead, thigh, malleoli, feet and other parts of skin, in bed; sudden itching here and there.

After 8 P.M.: burning in eye <.

Night: headache; pain of kerato-iritis <; syphilitic iritis <; itching and heat in pterygium <; ophthalmia <; noise in ears; an anxious sore feeling in throat; bitter taste in fauces; eructations; cough with indurated liver <; dull moaning, indurated liver; cutting in abdomen, colic followed by thick leucorrhœa; prickling and drawing in l. groin; loose stool with griping and tenesmus; frequent urging to urinate; irresistible sexual desire in women; fits of dyspnœa; cough prevents sleep; tickling cough <; heat and sweat; stiffness in dorsal muscles <; falling asleep of r. leg as far as knee; pains in patellæ and heels; drawing in knee; cramplike pain in calf; coldness of feet; uneasiness in lower extremities; restless, fidgety feet; unconscious starting; frequent waking; sweats; nightmare; chill; sense of heat without heat; itching as from flea-bites; itching of soles, and calves and thighs; twitching of limbs, shocks through whole body, violent screaming, scarlatina; skin hot and dry; muttering during sleep; threatened convulsions; scarlatina.

About midnight: talks about her dreams.

After midnight: wind colic; frequent micturition; uneasiness during sleep.

[39] **Temperature and Weather.** Wants to uncover: during sweat.

Overheating: rheumatism <.

After becoming heated and getting cold: throbbing in hollow tooth.

Warm room: headache <.

Warm water: conjunctivitis >.

Open air: headache >; after walking, pressure in occiput; lachrymation; violent pressure in eye while walking; painful tension in hollows of knees while walking; drowsiness >; sensitive; chills; sweat.

Draft: sensitiveness.

Cold: tips of fingers and feet sensitive; touching anything causes chill; dry rhagades on hands.

Cold air: eyes feel sore and hot, pterygium; conjunctivitis <.

Cold water: headache >; stopped nosebleed.

Washing: uneasiness in stomach and shuddering.

Sea-bathing: herpes in mouth.

Cold weather: roughness and irritation on back of r. hand.

Approach of a storm: chills.

[40] **Fever.** Sensitiveness to open air in afternoon and evening.

Great sensitiveness to cold, especially in tips of fingers and in feet.

Cold nose, hands and feet.
Cold feet: awaken at night; in evening, lasting a long time, in bed.
Frequent febrile shivering down back.
‖ Violent trembling of limbs.
Rigors, trembling of limbs.
Chilliness: and coldness of whole body; in forenoon; followed by febrile symptoms, over whole body, with chilly creeping and drawing through back; with nausea; for a quarter of an hour while writing, with a sensation as if a foreign stony hard substance were in throat, with constant yawning; over upper and lower abdomen; during menses; constant, with increased internal warmth; with general sick feeling; on waking in morning in bed.
Shivering: with intense headache; with shuddering nausea; on scrotum, with shrivelling and gooseflesh on it and neighboring parts; in evening, could not get warm in bed for a long time; in open air, in evening; from penetrating wind, not from cold; with discomfort, like premonition of a storm; followed by cold sweats.
Febrile paroxysms several times a day, recurring in forenoon and afterward; chilliness and shivering, flushes of heat over whole body, violent trembling of all limbs, extreme sickness, even to faintness, qualmish taste, with loathing of morsels of food in mouth, feeling of emptiness in stomach, violent throbbing through whole body, with short hot breath, with very dry mouth, hot, dry hands.
Chills: begin after eating dinner; in open air; on approach of a storm; run down back; alternate with heat; external, with increased internal warmth; from touching anything cold; in evening; followed by nausea, eructations, and accumulation of sour water; from 4 to 8 P.M., on lying down, with subsequent heat and sweat.
Shaking chill with pale, sunken face, weak, rapid and irregular pulse, often with nausea and vomiting; at last pulse became large and full, with general heat, red face, skin swollen, followed by restless sleep, with distressing dreams and exhaustion, at last copious sweat; attack usually lasted from eight to ten hours, began at end of a day's work, continued through night and ceased in morning.
‖ Violent throbbing through whole body, with short, hot breath.
Increased warmth of whole body; only a feeling of coldness in abdomen in evening; except of feet, as if sweat would break out, in afternoon; with sweat in axillæ.

Flushes of heat.

Febrile flushes, with sudden crying out to be fanned, and thirst.

Heat: internal, with cold sensation in abdomen and on feet; anxious sensation of heat, without any external heat, during night; of face, with cool body, in forenoon; in flushes, with violent trembling, and short, hot breath; with redness of face in afternon; in head, in evening with redness and increased warmth in cheeks; in head, eyes burned; especially in back; of fingers, followed by heat about throat and in face, with redness of face, followed by a sensation of coldness in nape of neck; almost burning, in various small places, while sitting, for example between thigh and abdomen, on sides of lower abdomen; and burning in soles in evening; with coldness of forehead in evening; and thirst with cold skin, over almost whole body; in evening; in evening after lying down, with anxiety all night; followed by cold sweat.

Sweat: profuse all night, wants to uncover; easy, during day, from exercise; offensive; sour-smelling; sour, with fine sticking itching over whole body; very profuse; profuse on feet; on exercising; on head and hands; toward morning; while walking in open air.

Night sweat.

Hands very sweaty.

Profuse sweat on feet, of a bad odor; he walks feet sore.

Night sweat, especially on lower extremities; all night, with heat, cannot tolerate any covering.

Typhoid: staring eyes; delirium with attempts to get out of bed; complete unconsciousness; lying on back and sliding down in bed; grasping at flocks; subsultus tendinum; constant trembling of hands and coldness of extremities; relaxation of muscles of face; hippocratic face; pale, waxy complexion of face; decubitus on sacrum and trochanter; impending paralysis of brain; constant restlessness, tosses about, throws limbs about, slides down in bed; automatic convulsive motions of hands and feet, as in hydrocephalus; utters inarticulate sounds and cries of pain; head hot; lids ulcerated, half closed; pupils fixed, do not react to light; tongue reddish-brown, cracked; lips and nose sooty; fluids swallowed eagerly but with difficulty; involuntary stool and urination; stools contain threads of epithelium; pulse very rapid, weak, irregular, or small, intermittent, scarcely perceptible; upper extremities cool, often covered with cold, clammy sweat.

Typhus in a man æt. 32, second stage; stupefaction with

staring eyes; spoke unconnectedly, with a kind of half-smiling garrulity; pneumonic symptoms, painful cough, sero-sanguineous sputa, quick superficial breathing, limited pneumonic exudation, frequent involuntary stools, eyes set, facial muscles relaxed, nearly hippocratic, features looked waxy; subsultus tendinum, continuous trembling of hands and coldness of extremities, perfect unconsciousness, murmuring deliria, with desire to leave bed; small, frequent filiform pulse; decubitus.

[41] **Attacks, Periodicity.** Periodic attacks: cephalalgia, with impaired vision.

At intervals: stitches in region of l. kidney; pressing pain in first phalanx of r. index finger.

Intermittent: tearing in l. kidney; pain in brain; pressure in l. chest; action of heart; tearing in middle of inner side of l. upper arm.

Alternating: prickling and drawing in l. groin; chills and heat.

Every morning, 6 A.M.: sensation as if a web were drawn across throat.

As day advances: headache grows <.

For half an hour: hiccough.

Three hours after dinner: hypochondriac mood.

Every seven days: stabbing pains in abdomen.

Every ten to fourteen days: cephalalgia with amblyopia.

Once in three weeks: stabbing pains in abdomen.

[42] **Locality and Direction.** Left: as if he would fall to, vertigo; frontal headache; pressing tearing in frontal eminence; pressure in temple; jerking tearing above temple; stitches in temple; pressure in temple; sharp tearing in parietal bone; dull pain in head; pressing, drawing, boring in head; boring in parietal bone; drawing tearing in head; drawing in occiput; forcing asunder in occiput; a dark diagonal line before eye; diplopia <; intolerable pain in eye; violent pressure in eye; tearing in eye; tearing stitch above eye; prickling biting in lower part of eye and on cheek; twitching in eyeball; itching of eye; burning of lid; pressure on margin of lower lid near inner canthus; green halo around light; burning and smarting in eye; scalding lachrymation; lids adhere on waking; jerking in eyebrow; sticking tearing in and above brow; twitching of lower lid; pressing burning in lid; sticking as with needles in upper lid; itching in margin of upper lid; purulent discharge from ear; offensive moisture from ear; cramplike pain in lobule of ear; tearing in bone in front of ear; pinching drawing behind ear; sticking tearing in ear; tickling in ear; itching in ear; cutting

in wing of nose; swelling and painfulness of wing of nose; itching in nostril; swelling and itching of cheek; pressing pain in upper jaw; tearing in cheek; muscular twitches in upper lip; jerking in teeth; stitches in lower molars; tearing in upper molars; tearing in molars, cheek and temple; tearing and drawing in lower incisors; sticking in roots of upper canines and incisors; sticking in lower molars; stitches in teeth and jaw to neck; drawing in upper incisors; tongue swollen; ulcer on inner surface of cheek; pressure and stitches in hypochondrium; stitches in abdomen; rumbling in abdomen; constrictive pain in lower abdomen; pain in lower abdomen beginning in region of hip; stitches in lower abdomen; tensive pain in abdomen; as if hernia would occur in groin; screwing-together sensation in inguinal region; drawing in inguinal region; prickling and drawing in groin; stitches in groin; soreness in region of kidney; tearing in region of kidney; stitches in region of kidney; bruised pain in region of kidney; boring in ovarian region; pressure on clavicle; a spot as large as a hand in chest feels corroded and bruised; soreness as if beaten in pectoral muscles; ribs painful; burning above nipple; pressure, drawing tension in chest; pressure and sticking in chest; tearing in lower chest; tearing beneath axilla; stitches in ribs opposite pit of stomach; dull stitches in upper part of chest; sticking tearing in chest; pain in nipple; stitch in clavicle; pulsating near axilla; intercostal neuralgia; pressure beneath nipple; drawing about nipple, pulsating; sticking beneath breast; stitches in mamma; feeling of distension in mamma; cramplike stiffness in neck; tearing in neck; burning in side and scapula; pressure beneath scapula, sticking in margin of scapula to axilla; sticking beneath scapula; jerking beneath scapula; throbbing under lower third of scapula; burning in axilla; sticking in axilla; stitches in shoulder; bruised pain in arm; bruised pain in scapula; rheumatic tension in head of humerus; tearing pressure in shoulder; tearing, extending into axilla beneath arm; tearing in anterior surface of upper arm; intermittent tearing in middle of inner side of upper arm; tearing in upper arm near shoulder; sticking and burning in anterior surface of upper arm; bubbling in upper arm; burning in forearm; drawing in upper arm close to elbow; twitching of arm in morning; constant painful heaviness, as if paralyzed, in bend of elbow; tearing up and down in elbow; sharp tearing in forearm; rheumatic tension above wrist; tearing in bend of wrist, with tearing stitches on back of hand;

tearing and painful throbbing in thumb toward tip; tearing drawing in last phalanges of middle and ring fingers; jerking tearing from first finger joints toward tips; needle stitches through first phalanx of thumb; crawling and throbbing in thumb; tearing in back of hand; pressure in ball of hand; burning in a small spot in hand; pinching or bruised sticking in ball of hand above little finger; tearing on back of hand; tearing drawing in palm of hand between thumb and index finger; tearing in nates beneath hip; pulsation in nates; bruised pain with pinching, heat and burning in hip to middle of thigh; hip painful posteriorly; drawing, tearing and burning on hip; pressing tearing in hip; heaviness and paralytic pain in femur; bruised pain on anterior surface of thigh; painful tearing in thigh; tearing on inner side of thigh; gnawing and boring in knee; tearing in patella and knee; contraction in knee; crawling in knee joint; tensive pain in leg; pressure between ankle and calf; cramp in calf and foot; jerking in calf; tearing in leg; rheumatic tension in ankle; tearing in ankle and back of foot; drawing in bones of foot; tearing and crawling in back of foot; jerking tearing in outer side of calf; prickling stitches in great toe; feeling of congestion of blood in leg; stitches in testicle; buboes; involuntary jerking in leg, waking from sleep; pimples on third toe; swelling on wing of nose; furuncle in pubic region; boil on upper arm; biting burning in skin of upper arm posteriorly; painful burning cracks between two fingers; sticking itching in a small spot on fourth finger; bunion on little toe and ball of foot.

Right: frontal headache; pressing in frontal eminence; dull boring stitch above frontal eminence; tearing in temple; stitches in temple; stitches in ear; pressure in temple shooting inward; pressing tearing near vertex; tearing and sticking in head; boring and pressure in head; pulsating, pressing and twinging in head; bursting sensation in head; throbbing pain in head; pressing asunder in occiput; gnawing in occipital protuberance; painful raging in a spot in occiput; tearing in occiput; tensive pressure in eye; violent pressure in eye and temple; cutting, pressing stitch in eye; tickling in eye; biting in eye; soreness and itching in inner canthus; painful pressure in inner canthus and redness of conjunctiva; biting in inner canthus; conjunctivitis; pressure above eye; pressing down in lids; soreness in upper lid; sticking as with needles in lower lid; whizzing in front of ear; ringing in ear; stitches in ear; pain

beneath and in front of ear; itching in ear; pressure in tonsil; tearing in nostril; itching in nostril; drawing in nostril; tearing in nose externally; nose swollen; pressing stitch from zygoma to upper margin of orbit; tearing bruised pain in malar bone; neuralgia in head; face swollen; eye smaller and retracted with neuralgia; scirrhous lump on cheek; jerking tearing in upper lip; jerking tearing in lower molars; tearing in upper teeth; tearing from tooth to temple; pressing drawing in lower back teeth; phantom tumor in region of liver; jerklike tearing drawing and pressure in hypochondrium; pressure in abdomen close to hip; stitches in abdomen; bruised sensation in lower abdomen; dull tearing from lower abdomen into groin; jerking pressure in inguinal region; pinching in groin; tearing in region of kidney; dull stitches in region of kidney; cutting, tearing or drawing pressure in region of kidney; stitches in chest; burning in chest near pit of stomach; tensive, bruised pain and stitches in side of chest; pressure, sharp near axilla; tearing in upper ribs and chest; stitches in short ribs; stitch beneath nipple; burning in skin of chest; stitch beneath mamma; pressing pain in mamma; sore pain about nipple; pressure as with finger on neck when talking; tearing in neck; pressure near scapula; pressure near middle of spine, and below scapula; tension near inner margin of scapula; stitches beneath scapula; tearing in neck; dull sticking tearing in axilla; sticking tearing on top of shoulder; dull stitches beneath shoulder; jerking in shoulder; tearing deep in shoulder; sticking in upper arm; dull pain in upper arm; bruised pain in bone of upper arm; tearing in elbow joint; bruised sensation in bend of arm; rheumatic drawing in elbow; sticking and tension in elbow joint; dull bubbling tearing in muscles of inner side of forearm, not far from elbow; burning in forearm above wrist; tension in wrist; drawing pain in wrist; rheumatic drawing and tearing in wrist; tearing in middle of wrist; burning pain in wrist and ball of hand; drawing tearing in thumb; sharp sticking tearing in last joint of thumb; jerking in first joint of thumb; tearing in thumb, above it and in two adjacent fingers; tearing beneath nail of thumb; pressing pain in middle joint of index finger, and at intervals in its first phalanx; spasmodic tension of hand; sticking tearing in hand in bend of wrist, and in palm near little finger; sharp tearing in hand beneath joints; tearing on back of hand, in fourth and fifth metacarpal bones and in wrist; tensive tearing in palm; tearing in palm near fingers; sticking tearing in natis

below hip; bubbling in natis; tearing posteriorly on hip; pressing drawing above natis; dull pressure above hip; heaviness and lameness in thigh; paralytic pain in thigh, first in upper part, then down toward knee; drawing pain in inner side of thigh; falling asleep of leg as far as knee; pain in ligamentum patellæ; painful boring in knee <; tension, then burning beneath knee, in upper part of tibia; tensive pain in knee joint; drawing in knee; tearing in knee; stitch in knee; itching in knee joint; pressure and drawing in bones of leg; drawing in tibia; tearing in leg; tearing in end of tibia; tearing beneath inner malleolus; tearing in outer malleolus; burning beneath inner malleolus; burning beneath heel; paralyzed feeling in foot; tension in foot; tension in sole; drawing tearing in foot extending into malleoli; tearing in outer margin of foot toward toes; sticking tearing in bend of joints of little toe; stitch above foot; ulcerative pain in great toe; tearing in lower portion of two first toes; sticking tearing in first joint of great toe; sticking tearing in bends of first joints of first two toes; tearing in great toe; tearing in little toe; pulsating sticking in tip of great toe; tearing and tension in margins of foot; drawing and contraction in tendo-Achillis; pain in scrotum; pimple on neck; burning in skin of scapula; eruption and fissure on hand; burning in skin on margin of hand; roughness of skin on back of hand; itching burning on outer side of thigh above knee; burning in skin of lower portion of calf; ulcerative blisters on back of foot; as if toes had been frozen; itching on sole.

Left, then r.: drawing pain in testicles.

Right to l.: drawing in lower back teeth; sticking in scapula; drawing and retraction of testicle.

Alternately r. and l.: throbbing drawing in back teeth; pains in patella and heel.

[43] **Sensations.** As if she had a large goitre which she could not see over; as if hair bristled; uneasy, as if he had committed a crime; as if he would have apoplexy, vertigo; as if scalp were drawn together; as if head were moving up and down, with a similar floating of images of his fancy; as if he saw through a mist; as if he would fall over to other side; as if bed were swaying back and forth; nauseating weakness, as after smoking too strong tobacco; as if eyes were drawn together by a cord; stupefying headache, as from coal gas; as if root of nose would be pressed into head; as if head would be drawn backward; as if air forced itself into frontal sinuses; as if head would burst; as if stunned in occi-

put; as if scalp wrinkled up and kept tightening; as if insects were crawling from occiput to forehead: pain like beating of waves in a spot on r. side of occiput to outer; as if she had wept much, feeling in eyes; as from l. eye, smarting; like a whitlow, burning and throbbing in eye; as from sand in eyes; as if upper lids were paralyzed; as if teeth would be pulled out, with neuralgia; as if teeth were long and loose; as if a hard body were opposing pressure from pharynx into abdomen; as if food remained sticking in pharynx after dinner; as if choking in r. side of throat; as of a worm creeping up throat from stomach; as if stomach were compressed or empty; disagreeable feeling in cardiac orifice of stomach extending upward; as if cold water were poured down her back; as of a heavy weight in hypochondria; as if filled with flatus; as if abdominal walls were retracting against spine; as if intestines were pierced with fine needles; as if hernia would occur in l. groin; as if inguinal gland were swollen; as if flatus were pressing against coccyx; as from worms crawling in anus; trembling, as if chilly; as if knees would be twisted off; as if a web were drawn across throat; as if pudenda were swollen; goneness at pit of stomach at 11 A.M.; as if chest would burst, cough and stitches; as if chest were hollow and cold; as if chest were constricted by a band; as if chest were cut to pieces; as if a foreign substance were rising up throat; as if beaten in chest; as of blood forcing its way into finest vessels in lungs; as if there were a sore bruised spot in upper chest; as if corroded and bruised in a spot as large as a hand in l. chest; emptiness behind sternum; as if a cap were over heart; as of finger pressed on r. side of neck when talking; as if shoulder joint were asleep; as from an adhesive plaster near inner margin of r. scapula; as if weary and beaten in neck and back; as if head had been held in an uncomfortable position, pain in cervical muscles; as if one had been lying in an uncomfortable position, pain in small of back; as if muscles in r. wrist were too short; as if sprained in r. wrist; as if flesh were loosened from bone in hip joint; as if muscles in bend of knee were too short, contraction in l. knee, as if in bone; stitch like a flea-bite, on inner side of r. knee; ankle as if sprained; as if bone on outer margin of foot would break; as if soles were swollen and scratched by a toothed instrument; as if foot had been sprained; as if tendons in r. sole were too short; as if feet were beaten from body; as if toes were sore from walking; as if there were blisters on toe; as if toes were sprained; as if

ball of great toe had been frozen; as of congestion of blood in l. leg; as if shirt were rough and rubbed penis when walking; as if testicles were tightly compressed and drawn upward; as if body would be forced asunder from pressure upon inner walls of trunk; as of swelling; as if eyes lay deep in head; as if a foreign, stony, hard substance were in throat; irritation of skin on back of r. hand, when rubbed seems to go through whole body; as if toes had been frozen; as if covered with ants.

Intolerable pain: in l. eye.

Violent pain: in throat; at angle of jaw; in laryngeal region; in patella and heel.

Severe pain: in region of heart.

Sharp pain: in stomach and pit of stomach.

Heavy pressure: in stomach.

Painful raging: in head, from r. side of occiput over vertex.

Lightning-like shocks and jerks: neuralgia in r. side of head.

Boring: above r. frontal eminence; in r. side of head; in l. side of head; in occiput; from rectum into abdomen; in l. ovarian region; in knee; in heel.

Lancinations: burning, from foramen infraorbitalis, over r. side of head to occiput; in sacrum; in suppurating herpes.

Stabbing: in abdomen.

Stitches: above r. frontal eminence; in temples; in r. ear; burning, in middle of vertex; dull, on top of head; in r. eye; in ears; in jaw; from r. zygoma to upper margin of orbit; in face; in upper lip; fine, in upper lip; in l. lower molars; from l. teeth into neck; in l. hypochondrium; in spleen; dull, from an internal ulcer on r. side above navel; in r. side of abdomen; in lower abdomen; through r. ilium; in umbilical region; in groins; in glans penis; in l. testicle; from rectum into root of penis; in anus; like lightning, from anus into rectum; in region of kidneys toward chest; dull, in region of r. kidney; in region of l. kidney; in urethra; beneath axilla; in r. side of chest; in l. chest and heart; in middle of sternum; in upper part of sternum to lumbar region; beneath sternum; from r. hypochondrium to præcordial region; deep in r. chest; dull, in r. short ribs; beneath r. nipple; in region of l. ribs opposite pit of stomach; in upper part of l. chest; beneath heart; in l. clavicle; in trachea; above heart, in præcordial region; beneath r. mamma; in l. mamma; in neck and chin; in cervical muscle; beneath r. scapula; close to upper part of r. scapula; in middle of spine; beneath l.

scapula; in l. axilla; dull, beneath r. shoulder; in l. shoulder; on back of l. hand; in fingers; in middle joints of last three fingers; in tips of thumbs; through first phalanx of l. thumb; in thigh; in knee; on inner side of r. knee; in tibia; above r. foot; in bones of back of foot; in ball of foot; in heel; in l. great toe.

Sticking: in head, above l. eyebrow; in forehead; in temples; in r. side of head; in a small spot in occiput; in eyes and head; in inner angles of eyes; above l. brow; in eyelids; in l. ear; in septum of nose; in articulation of jaw; beneath and in front of l. ear; in roots of l. upper canine and adjacent molars; in l. lower molars; in palate; in pit of stomach; in præcordial region; in r. hypochondrium; dull, in region of spleen; in diaphragm; in abdomen; between shoulders; above inguinal region; in anus; in region of kidneys; in pudenda; in larynx; beneath r. axilla; in middle of sternum; in sternum; in middle of chest; in l. thorax; beneath l. breast; from r. to l. scapula; in margin of l. scapula to axilla; beneath l. scapula; in r. axilla; on top of r. shoulder; in r. upper arm; in anterior surface of l. upper arm; in r elbow joint; in last joint of r. thumb; in ball of l. hand; in bend of r. wrist and palm near little finger; in r. natis below hip; on back of thigh; in tibiæ; in soles; in toes; in first joint of r. great toe; in bends of first joints of first two r. toes; in ball of great toe; in top of r. great toe; in joints; in limbs; in a small spot in l. fourth finger, followed by a red pustule; in anterior ball of great toe.

Darting: through joints.

Stinging: in head; in roots of upper front teeth and in hard palate; in pudenda; in bunion; nettlerash.

Cutting: in abdomen; in r. eye; in r. ear; in nose; in l. ala nasi; across umbilical region; in rectum; in anus; in region of kidney; in urethra; in abdomen during menses; in small of back during menses; upward in l. iliac region during pregnancy; in small of back to calves and feet; in tips of thumbs.

Shooting: in r. temple; in hypogastrium.

Prickling: in l. eye and cheek; in pterygium; in sound teeth; in l. groin; in l. great toe; in testicles.

Picking: in sound teeth.

Jerking: above l. temple; earache; in upper lip; toothache; in last lower r. molars; tearing, from pharynx into l. cervical muscles; in r. hypochondrium; from groin toward penis; in r. inguinal region; from rectum into root of penis; in anus; beneath l. scapula; in r. shoulder; in elbow joint; from first finger joints of l.

hand toward tips; in first joint of r. thumb; dull, on inner side of thigh; in l. calf; in root of penis.

Tearing: in brain; in head, above l. eyebrow; in l. frontal eminence; in forehead; in temples; above l. temple; cramplike in temples; in vertex; in l. parietal bone; in r. side of head; in r. side of occiput; in ears; in l. eye; stitch above l. eye and in umbilical region; in eyes and head; above l. brow; in ears; in front of l. ear; in l. ear close to lobule; in r. nostril; in l. cheek; in r. malar bone; in upper lip; cramplike in lower jaw, especially chin; stitches in chin and throat; in roots of r. upper teeth; in l. upper molars; from root of r. upper tooth toward temple; in a hollow molar; in last lower l. molars; in posterior fauces; in pharynx; in pit of stomach; in r. hypochondrium; from r. lower abdomen into groin; in l. side of lower abdomen, beginning in region of hip; in umbilical region; in anus; in region of l. kidney; in region of r. kidney; in urethra; above pit of stomach; beneath axilla; in r. upper ribs near back; in r. chest; in l. chest; in neck and chin; in r. side of neck and below jaw; in neck behind l. ear; between spine and r. scapula; in r. side of neck; in r. axilla; on top of r. shoulder; in shoulder joints; arthritic, in shoulder joint to fingers; deep in r. shoulder; in l. shoulder; in shoulder joint deep in bone; in l. axilla; in upper arms from deltoid down; in anterior surface of l. upper arm near elbow; in r. arm near shoulder; in middle of inner side of l. upper arm; in l. upper arm near shoulder; in arms close to elbow; in r. elbow joint; in bend of elbows; in thick portion of forearm; dull bubbling, in muscles of inner side of r. forearm near elbow; in l. forearm; in r. wrist toward backs of fingers; in bend of l. wrist; in l. thumb toward tip; in tips of fingers; in last phalanges of l. middle and ring finger; in r. thumb; in last joint of r. thumb; in fingers; in middle joints of last three fingers; beneath nail of r. thumb; in metacarpal bones of index fingers; in first joints and phalanges of fingers; in back of l. hand; from wrist to first phalanx of thumb; in bend of r. wrist and palm near little finger; in r. hand; at root of hand; on back of r. hand and in wrist; in r. palm; in back of l. hand; in l. palm; in nates below hips; on back of r. hip; posteriorly in l. hip; on crest of ilium; in thighs; in thick portions of thighs; on outer side of thigh as if in bone; in l. thigh upward from knee; in inner side of l. thigh; in bends of knees; in r. knee; in r. calf; in outer side of l. patella; in l. knee; on inner side of l. leg, between ankle and calf; in calves; in tibia to back of foot; in r. leg beneath knee;

in l. leg between tibia and ankle; in calf to malleoli; in lower end of r. tibia; in r. outer malleolus; beneath r. inner malleolus to heel; in bend of ankle; on margin and on back of l. foot; in tendons Achillis; in r. foot and malleoli; in inner malleoli; in outer margin of r. foot; on back of l. foot; in heels; in soles; in toes; in tip of great toe and beneath nail; in first joint of r. great toe; in bends of first joints of first two r. toes; in r. great toe; in r. little toe; in margins of r. foot; in tip of glans penis; in root of penis; in limbs; in middles of bones of limbs.

Drawing: in forehead; in vertex; in l. side of head; in r. parietal bone; in r. occiput; in l. side of occiput; behind l. ear; in r. nostril; jerklike in incisors; in l. lower teeth; in l. upper incisors; in lower back teeth; in roots of upper front teeth and in hard palate; in r. lower back teeth; alternately of back teeth of r. and l. sides; in jaws; in pharynx; in pit of stomach; in r. hypochondrium; cramplike in middle of abdomen; from abdomen into urethra; in l. inguinal region; in groin and pubic regions; in l. groin; from rectum into abdomen; in region of r. kidney; acute, in forepart of urethra and penis; rheumatic, beneath clavicle; tension here and there in l. chest; about l. nipple; in r. side of neck; in cervical muscles; in back; from top of shoulder down arms; in l. upper arm close to elbow; from tips of fingers up arm; rheumatic, in r. elbow; in bone of forearm; cramplike, in forearm and fingers; in r. wrist; rheumatic, in r. wrist; in l. phalanges of l. middle and ring fingers; in r. thumb; in l. palm; in nates; above r. natis; on posterior portion of thigh; posteriorly in l. hip; in thighs; in inner side of r. thigh; in outer muscles of thigh; in r. knee; in calves; in bones of r. leg; in legs; in r. tibia; in bones of l. foot; in r. foot and malleoli; in inner malleoli and tendons Achillis; in toes; in root of penis; in testicles; in spermatic cord; in middles of bones of limbs.

Twinging: in r. side of head; stitch like lightning in urethra; in chest.

Twisting pain: in abdomen.

Gnawing: as from worms in forehead; in r. occipital protuberances; in upper part of occiput; in l. knee.

Pinching: behind l. ear; in ear; in root of nose; in pit of stomach; in hepatic region; in l. hypochondrium; in r. groin; in region of kidneys; in chest; in forepart of r. chest; in both sides of neck near trunk; in small spots in back; in coccyx; in region of l. hip; in ball of l. hand.

Screwing-together sensation: in sides of head; in pit of stomach; in l. inguinal region.
Screwed-in sensation: in small of back.
Griping: deep in epigastrium; in hepatic region; in sides of abdomen and umbilical region; in abdomen.
Cramplike pain: in lobule of l. ear; in pit of throat; in muscles of throat externally when swallowing; in pit of stomach; in hepatic region; in hypochondria; in bladder; in chest to stomach and abdomen; in heart and lungs; in leg; in calves; in calf and l. foot; in muscles.
Cramplike dragging: in pit of stomach and epigastric region.
Tensive pain: in sides of abdomen; in chest; in spine; between shoulders; in lumbar region and shoulders; in hip joints; in hollow of knee; in r. knee joint; in l. leg.
Distension: in l. mamma.
Bursting: in r. parietal bone.
Pressure: on top of head; under short ribs, especially r. side; at root of nose; and dulness in head; on root of nose; upon a small spot on forehead; on forehead; in r. frontal eminence; in l. frontal eminence; in l. temple; in temples; cramplike, in temples; in r. side of head; in l. side of head; in occiput; in a small spot in occiput; eyes as if pressed inward; tensive, in r. eye; in r. eye and in temples; in l. eye while walking in open air; in eyes and lids; in margin of l. lower lid near inner canthus; across root of nose; above r. eye; in r. tonsil; in upper jaw; in r. lower back teeth; from below upward in œsophagus; in tonsils; from pharynx down into abdomen; in middle of spine with eructation; in pit of stomach; in stomach; downward on bladder, rectum and uterus; in l. hypochondrium; in r. hypochondrium; under short ribs; in abdomen; in pubic region; in sides of abdomen and umbilical region; in r. side of abdomen close to hip; low down in abdomen; between pit of stomach and navel; in r. inguinal region; in groin and pubic region; from rectum into abdomen; in region of kidneys; upon bladder; on pudenda; upon chest; in thorax; cramplike, in chest and pit of stomach; at r. extremity of l. clavicle; beneath r. axilla; in middle of sternum; on upper part of sternum; sharp, near r. axilla; here and there, over whole chest; on l. clavicle; in l. side of chest; tearing, in lower l. chest; in heart; beneath l. nipple; in r. mamma; sore, about r. nipple; as with finger, on r. side of neck, when talking; in spine; upon small spot on back, near r. scapula; r.

side, near middle of spine; beneath l. scapula; close to r. scapula; in lower portion of spine; beneath r. scapula; in lumbar and sacral regions; in shoulders; in middle of upper arm; in l. shoulder; rheumatic, in elbows; in middle joint and first phalanx of r. index finger; in ball of l. hand; at root of hand; above r. natis; on posterior portion of thigh; dull, above r. hip; along tibia; in bones of r. leg; on inner side of leg, between ankle and calf; beneath outer malleolus; upon inner walls of trunk.

Pressing asunder: in r. side of occiput; in l. side of occiput.

Bearing down: in abdomen after stool.

Pushing pain: in coccyx.

Dragging pain: in abdomen; in occiput; in abdomen and small of back, during menses.

Bruised pain: in occiput; in bones of face and orbit; in r. malar bone; in r. side of lower abdomen; in region of l. kidney; in r. side of chest; in back; in l. arm and deltoid; in a small spot in axilla; in l. scapula; in bone of r. upper arm; in bend of r. arm; in forearm; in ball of l. hand; in region of l. hip; in hip joint; in gluteal and posterior femoral muscles; on anterior surface of l. thigh; in knee joints; in bends of knees; in l. knee; in limbs.

Biting: in l. eye and cheek; in eye; in r. inner canthus; in outer canthus; on lower surface of tongue; on inner surface of gums; in palate; from flatus; on abdomen toward chest; in orifice of urethra; in pudenda; in skin of l. upper arm posteriorly; on back of r. hand; in ulcer.

Burning: in l. side and scapula; in back and small of back; along whole spine; in shoulder blades; in l. axilla; in anterior surface of l. upper arm; in l. forearm; above r. wrist; in r. wrist and ball of hand; in a small spot in l. hand; in region of l. hip; posteriorly in l. hip; below r. knee; in tibia; beneath r. inner malleolus; beneath r. heel; in soles; in bones of back of foot; in ball of great toe; in small places; in soles; in skin of r. scapula; in skin of l. upper arm posteriorly; in skin on margin of r. hand; in cracks between fingers of l. hand; in pustule on l. fourth finger; on flexor surface of fingers; on outer side of r. thigh above knee; in skin of lower r. calf; in ulcer.

Soreness: in head; in vertex; of scalp and hair; in r. inner canthus; in pterygium; in r. upper lid; of outer canthus; in nose; of teeth; in inner side of gums; of tongue; in upper part of chest; in l. hypochondrium; in rectum; at anus; in region of l. kidney; in forepart

of urethra; as if beaten, in l. pectoral muscles; in chest; in a small spot in axilla; in outer muscles of thigh; in sides of scrotum and thigh; in pimples.

Rawness: in throat; in pharynx; in chest.

Scraping: in larynx; in pharynx.

Aching: in temples; in stomach; in pubic region; in sides of abdomen and umbilical region; in lumbar region; about last lumbar vertebræ; in coccyx.

Smarting: in l. eye; in lower lip; on inner surface of lower lip; in roots of upper front teeth and in hard palate; in rectum; in hemorrhoids; in pudenda.

Dull pain: across frontal sinuses; in forehead; in vertex; in l. side of head; in epigastrium and r. side of umbilicus; in r. upper arm; in knee.

Throbbing: in head; in r. frontal region; in forehead; in vertex; in r. side of head; in eye; in a hollow tooth; alternately of back teeth of r. and l. sides; near l. axilla; under lower third of l. scapula; in l. thumb toward tip; in knees; through whole body; in pustule on l. fourth finger.

Pulsating: in l. hypochondrium; in l. nipple; in l. natis; in tendons Achillis; in tip of r. great toe.

Suppurative pain: in scalp; in nail of great toe.

Ulcerative pain: in soles; in r. great toe; in heels; in pimple on neck.

Neuralgic pains: in subcutaneous cellular tissue; following herpes zoster.

Rheumatic pain: in spine; in lumbar region and shoulders; in deltoids.

Paralytic pain: in small of back; in l. femur; in r. thigh.

Contraction: in r. tendo-Achillis.

Constriction: in throat; in œsophagus; in l. side of lower abdomen.

Tightness: in temples; in vertex; in muscles of calf; in pit of stomach during menses; in chest; beneath sternum.

Tension: in abdomen; beneath r. axilla; in sternum; in r. side of chest; here and there in l. chest; spasmodic in heart; in neck; in r. side of neck; in cervical muscles; beneath r. scapula; in small of back; in lumbar and sacral region; between shoulders; in shoulder joints; rheumatic, in head of l. humerus; in both arms; in r. elbow joint; in r. wrist; rheumatic above l. wrist; in hand; in metacarpal bone of little finger; below r. knee; along tibia; in calves; in r. tibia; in l. ankle; in r. foot; in r. sole; in margins of r. foot.

Stiffness: in neck; in cervical and upper dorsal muscles; of muscles of calf; of legs.
Dulness: in forehead; in occiput.
Lightness: in head.
Heaviness: of head; in forehead; in vertex; in occiput; in hypochondria and loins; in abdomen; in rectum; in heart; in shoulders; in bend of l. elbow; in r. thigh; in l. femur; in r. foot and malleoli; in legs.
Fulness: in œsophagus; in abdomen.
Uneasiness: in legs.
Bubbling: in l. upper arm; in r. natis.
Formication: in calves and toes.
Tickling: in r. eye as from dust; in l. ear; in larynx; beneath sternum; in trachea and middle of chest; in upper third of chest, both sides.
Crawling: in forehead; in ears; in nose; from abdomen into urethra; in anus; in l. thumb; in l. knee joints; of back of l. foot; in calves to toes; in skin of whole body.
Tingling: in head; inside of cheek; at anus.
Itching: of eyes; in r. inner canthus; in inner angles of eyes; in margin of l. upper lid; in ears; in nostrils; of l. cheek; on inner surface of gums; in rectum; in anus; in urethra; in pudenda; of vulva; of thighs and hollows of knees; on r. knee joint; in joints and bends of joints; as from flea-bites on back and abdomen; on scrotum; about nipples; between scapulæ; spots on back; papular eruption on forearm; points in skin; on outer side of r. thigh above knee; on thigh above knee; of thighs and hollows of knee; pimples on legs; on r. toes; of great toe as if frozen; on anterior ball of great toe; in r. sole; in soles; on flexor surface of joints; nettlerash.
Roughness: in chest.
Weakness: in head and eyes; in hands and feet; in sternum; in small of back and legs; in lumbar and sacral regions; in arms; of hands; in hollows of knees; of limbs.
Numbness: of tongue; of shoulder joint; in l. thumb; of r. leg; of feet; in soles.
Lameness: of hands; in r. thigh.
Deadness: of hands.
Paralyzed feeling: in small of back and hips; in arms; in bend of l. elbow; in r. foot.
Fidgety feeling: in legs and feet.
Heat: in eye; in palate; in l. thumb; in region of l. hip.
Coldness: in stomach; within abdomen; in chest; in nape of neck.

Dryness: in eyes and lids; in eyeballs; of lips; in throat.

41 **Tissues.** Cerebral exhaustion.

Emaciation; feeble appearance, face wrinkled and bluish.

Paleness of mucous surfaces, with disappearance of subcutaneous cellular tissue, and atrophy of muscular system.

Weak digestion, depressed function of nutrition, with cerebral affections; constipation, with affections of liver or flatulent colic; gastric troubles during pregnancy.

Anæmia; brain exhausted; not able to develop exanthemata.

Dropsy, with uneasiness in renal region.

A state of the blood which in its qualitative analysis approaches chlorosis; want of vitality, as we find it after physical and psychical depression; heaviness and weakness in all organs, as we see in suppressed catamenia, but when menses flow it relieves all her sufferings; cough harassing and troublesome, strength is wanting for expectoration; feels as if his bladder would burst, still there is not energy enough to pass a good stream, small quantities only are discharged; stools scanty, dry, brittle, granulous.

Dyspeptic symptoms; subdued nausea, with a universal tremulous feeling; irregular spasmodic action of heart.

Clonic spasms, as well as following coma, find their cause in cerebral exhaustion.

General articular rheumatism, with tearing pain, lameness, trembling and crampy pain; twisting in affected limbs, frequent jerking of whole body during sleep, < from being overheated and from exertion.

Rheumatism affecting muscles of sacrum, coccyx, ilium and l. hip joint, and leg of l. side; soreness of parts upon pressure by ends of fingers, and sore pains from any movement requiring exercise of muscles; when sitting or lying down little or no pain; < rising from chair, from stooping, turning body or bending it backward, drawing a long breath, coughing or sneezing; pains in hip joint and knee, occasionally passing along course of great ischiatic nerve to foot.

Ulcers: old; indolent; herpetic; bleeding and burning; destitute of feeling; redness of surrounding skin, with sensation of tenseness; pus bloody and corroding.

A large abscess on l. heel matured more quickly after *Zincum* 30.

Œdema and general anasarca of cellular tissue; dropsies following scarlet fever.

Dropsical effusions of all serous cavities.

Relief of thoracic symptoms by expectoration; relief of

cystic symptoms by urination; in male, relief of backache by seminal emission, and in female, general amelioration from menstrual flow.

[45] **Touch. Passive Motion. Injuries.** Touch: scalp feels sore; pain as after a blow beneath and in front of r. ear; neuralgia fifth pair <; ulcer at root of a bad tooth sensitive; gums bleed; swelling of palate painful; enlarged liver sore; < stitches in internal ulcer above navel; l. kidney sensitive; mammæ swollen and sore; ribs of l. thorax painful; tenderness over cardiac region; l. nipple sore; spine sensitive; bruised pain in forearm; soreness of glans penis; r. side of scrotum painful; decrease of sensibility; soreness of pimples; tetter on back painful; itching here and there in skin >.

Contact: itching >.

Pressure: conjunctivitis >; bruised pain in r. malar bone; pain in hollow molar <; in abdomen, nausea and vomiting; tenderness over stomach; stitches in spleen <; stitches in l. side of abdomen <; constrictive pain in lower abdomen; pain in l. ovarian region >; stitches in trachea <; l. thigh sore; pain in r. ligamentum patellæ; soreness and pricking pains in joints.

Squeezing hands upon sides of head: headache >.

Must unfasten dress: during menses.

Rubbing: > biting in l. eye; biting in r. inner canthus >; tearing in r. elbow joint >; tearing in r. knee >; tearing in r. outer malleolus >; skin on back of r. hand sends irritation through whole body; feeling as if toes had been frozen <; stinging itching in skin, with nettlerash; general formication >.

Scratching: soreness of vertex >; tearing in r. shoulder >; causes itching to appear in another place; urticaria-like eruption on thighs and hollows of knees; > itching in pimples on thigh; feeling as if toes had been frozen <.

Jarring: pain in abdomen <.

Riding: headache <; tearing in hand from wrist to first phalanx of thumb.

Bruise: orchitis.

After operation to eye: sees luminous bodies; intense burning.

[46] **Skin.** Skin dry.

Pains, seemingly between skin and flesh.

Itching: of skin; in bends of joints; sudden, here and there, especially in evening in bed, goes off by contact; as from lice at night, after scratching it appears in another place.

Pimples on forehead, back and third l. toe, with sore, pressing pain when touched.

Small white pimples with some moisture, on upper lip, chin and forehead after moderate wine drinking.
Papular eruption on face.
Crusty eruption on face.
Itching on face in evening.
A red, hard, painful swelling on l. wing of nose, painful to pressure.
Clear water blisters or suppurated pimples on upper lip.
Papular eruption on upper lip.
Flat red pimples in middle of upper lip, in margin painful to touch.
Itching on upper lip, chin and about mouth without eruption.
Very itching pimples almost in middle of chin.
Violent itching and redness over whole protruding portion of chin.
Many small pustules near together beneath chin, with violent itching.
Large, yellowish-white itching pimples on lower lip.
Frequent violent itching as from numerous flea-bites, at night, especially on back and abdomen.
A red, finally a dark-red furuncle, with a hard areola, containing a dark-yellow pus developed on pubic region, somewhat to l. side.
Itching on scrotum violent, almost sore, not > by scratching, several evenings in succession.
A small, red, painfully sore pimple at root of hair on scrotum.
Red pimples on chest and face.
Itching about nipples, she constantly wanted to scratch.
A pimple with ulcerative pain on pressure on r. side of neck.
Small pimples like boils on both shoulders.
Itching between scapulæ in evening, with much eruption.
Burning on skin of r. scapula.
Small boils on back and between scapulæ.
Itching spots on back; tetter painful to touch.
A large boil on l. upper arm.
Biting burning posteriorly in upper part of skin of l. arm.
Eruption of rash in bend of elbow.
Papular eruption on forearm, itching violently during day.
Right hand very much broken out with well-marked tendency to formation of painful fissures.
Itching pimple on back of hand.
Biting on back of r. hand, extending above wrist, as if an eruption would appear.
Some itching points in skin, especially on hands, without external redness or elevations.

Small round red spots on hands and fingers.
A pimple beneath skin of bend of last joint of ring finger.
Burning in skin on margin of r. hand.
Roughness of skin on back of r. hand, accompanied by very intense irritation when rubbed, seems to go through whole body; discharging vesicles; < when he takes cold, and in cold weather.
Epidermis of hands cracks from slight cold, becomes fissured and painful.
Large chilblains on hands, which swell and itch violently.
Rhagades, mostly between fingers, bad even in mild weather.
Painful burning cracks between two fingers of l. hand.
Sticking itching in a small spot in l. fourth finger, soon followed by a red pustule with throbbing burning pain.
Burning on flexor surface of fingers.
Itching burning on outer side of r. thigh above knee.
Itching on anterior part of thigh above knee, five minutes in succession, with pimples which are easily scratched off.
Itching of thighs and hollows of knees in evening, very violent with urticaria-like eruption after scratching.
Eruption of itching rash in hollow of knees.
A red spot on leg becomes covered with a scab, with itching.
Small pimples on thigh, calves and about knees, with violent itching which ceases immediately after scratching.
Crawling and formication in both calves, extending into toes.
Burning in skin of lower portion of r. calf.
Ulcerative blisters on back of r. foot, as after a burn.
Painful itching, with heat, redness and swelling on r. toes, as if they had been frozen, in evening; < rubbing and scratching.
Itching of great toe as if it had been frozen.
Violent sticking itching in anterior ball of great toe, in evening.
Bunion on l. little toe and ball of foot, with stinging pain on walking.
Painful itching on r. sole.
Itching on soles.
Itching on flexor surface of joints.
Violent itching over whole of lower extremities.
Itching of soles of feet, calves of legs and thighs, almost intolerable at night.
Sticking, pricking, itching in evening in bed, on forehead, thigh, malleoli, feet and other parts of skin.
Sudden itching here and there, especially in evening in bed, immediately disappearing on touch.

Itching over whole body without eruption.
Fine sticking itching over whole body, with sour sweat.
Crawling in skin of whole body.
Stinging itching in skin, with nettlerash after rubbing.
General formication as if covered with ants, > only by rubbing.
Slight injury of skin bleeds very profusely.
Biting and burning pain in an ulcer.
❙Dry herpes over whole body.
Suppurating herpes; with lancinating pains.
❙Neuralgia, following herpes zoster.
❙After disappearance of old eruptions: coma from cerebral exhaustion; loss of sensation of whole body; mania; somnambulism.
❙Exanthematic fevers, brain exhausted; not able to develop eruption; fever in flashes, or violent convulsions from suppressed eruptions.
❙❙Lies unconscious and motionless; pulse weak, cannot be counted; limbs icy-cold; skin of body bluish-red, except about eyes, forehead and chin, which were white; eruption very scanty. θScarlatina.
❙❙Scarlet fever eruption appeared two days ago, now of a dark-brownish or purple look; skin flabby; cold; child lying unconscious, having neither feeling, sight nor hearing; remained quiet, apparently having no power of motion; involuntary urination and defecation; one pupil contracted, the other dilated, acting feebly and slowly to light; face puffed and red.
❙❙A child, æt. 2½, somewhat scrofulous; in night twitching of limbs, shocks through whole body, violent screaming, face pale and sunken, forehead cold, covered with clammy perspiration; skin cool and dry, pulse small, quick, easily compressed, breathing short and quick, stool involuntary. θScarlatina.
❙❙During desquamation took cold, following night skin hot and dry, muttering during sleep; symptoms of convulsions, urine scanty, brown; face œdematous. θScarlatina.
❙❙Child, æt. 4, scrofulous, overfed; does not move, pulse filiform; perfect unconsciousness; extremities icy-cold, body cool, skin everywhere livid except parts around eyes, forehead and chin, which were white; exanthem here and there.
❙❙While suffering with scarlatina, with the eruption fully out, ran out of doors during his delirium; eruption rapidly disappeared; was soon seized with convulsions; collapse.
❙❙A woman æt. 34, slight eruption on neck and upper

part of chest; head and face swollen like a case of confluent smallpox, all the same color, brown mahogany; high fever; hoarse, croupy cough; conscious but convulsed; it was with great difficulty hands, especially thumbs, could be moved; wrists and arms stiff, numb and dead. θMeasles.

Retrocession of eruption; child lies motionless and unconscious; involuntary jerking and twitching of muscles; grinding of teeth; screaming spells; loss of speech; occiput very hot and forehead covered with cold perspiration; face distorted; body and limbs cold and of a bluish-red hue; pulse threadlike and difficult to count. θScarlet fever.

[47] **Stages of Life, Constitution.** Girl, æt. 2½, well nourished, scrofulous; scarlet fever.

Girl, æt. 3; meningitis.

Boy, æt. 3, blonde, well nourished, ill ten days; typhoid fever.

Boy, æt. 4, tall, strong, scrofulous; scarlet fever.

Boy, æt. 4, after an attack of typhoid; affection of brain.

Child, æt. 4; scarlet fever.

Girl, æt. 16, blonde; hæmaturia.

Girl, æt. 18, mulatto; spasms.

Miss, æt. 21, small, slender, brunette; spasms.

Miss, æt. 24, robust, suffering four years; headache.

Miss, æt. 24, tall, suffers with dysmenorrhœa; colic.

Miss B., æt. 24, suffering two years; chlorotic headache.

Miss T., æt. 30, caught cold when 17 years old, during menstruation, since then suffering; neuralgia, dysmenorrhœa, etc.

Man, æt. 32, sanguine-choleric temperament; typhoid fever.

Woman, æt. 34, dark-skinned, had taken arsenic for an eruption on face; measles.

Miss, æt. 37; affection of eyes.

Woman, æt. 38, brunette, thin, nervous, gentle disposition; prosopalgia.

Woman, æt. 40; pterygium.

Woman, æt. 40, suffering several years; asthma.

Woman, æt. 40, strong, suffering two years; headache.

Miss, æt. 42; ovarian difficulty.

Man, æt. 45; urinary difficulty.

Man, æt. 48, sandy hair, blue eyes; tarsal tumors.

Woman, æt. 48, suffering three years; epilepsy.

Captain Erickson, æt. 50, sailor, after great exposure; bronchitis.

Woman, æt. 55; pain in back.

Farmer, æt. 55, suffering three years; pterygium.

Man, æt. 70, suffering three weeks; bronchitis.

[48] **Relations.** Antidoted by: *Hepar, Ignat.*
Incompatible: Wine, *Chamom., Nux vom.*
Compare: *Pulsat.* and *Lycop.* in colics; *Plumb.* and *Podoph.* in abdominal symptoms; *Kobalt.* and *Sepia* in spinal pains; *Argent. nitr.* in tremors.

ZINGIBER.

Ginger. *Zingiberaceæ.*

Introduced by Franz, Stapf's Archiv, vol. 13, p. 182; Gundelach's provings, containing observations by Hering, Raue and Lippe.

CLINICAL AUTHORITIES.—*Asthma,* C. Hg., MSS.; *Diarrhœa,* Hoopes, Hah. Mo., vol. 7, p. 271; C. Hg., Tafel, MSS.; *Suppression of urine,* A. J. H. M. M., vol. 2, p. 27.

[1] **Mind.** Cheerful, good-humored, a pleasing sensation in his system.
‖ Not in the least anxious, in physical suffering from threatened suffocation. θ Asthma.
Increased activity of brain.
‖ Forgetful; weak memory.
Irritable and chilly, in evening, also during menses.
Nervous and fidgety.
‖ Felt very uncomfortable, did not know what to do.

[2] **Sensorium.** ‖ Coma.
Vertigo, limbs heavy.
Head feels too large.
Feels confused and empty in his head.
‖ Dizziness; vertigo.
Dizziness and heaviness in all her limbs.

[3] **Inner Head.** Frontal headache in morning.
Sensation as if contents of head pressed into forehead and root of nose, when stooping.
Drawing: frontal headache, especially over root of nose, at 6 A.M.
Frontal headache over eyes and root of nose; also when he exerts himself.
Very fine, but violent stitches in forehead.
Headache when he exerts himself; a drawing pressure on frontal bone.
Frontal headache, especially over eyes; < when laughing, talking or stooping.

Pressing-drawing headache, as if r. eye were pressing out.
Headache, at first over l. forehead, then changing about, at 11 A.M.
Slight dull pain over l. eye, with stitches now and then; < by going into cold air, afternoon and evening; dull, heavy, with stitches now and then during day.
Stinging pain over l. eye, at 5 P.M., when it passed off she had a pressing frontal headache, eyes somewhat sensitive to light.
Drawing-pressing pain over l. eye, at 7 P.M.
Over l. eye a dull headache, from 9 till 10 P.M.
Twitching over r. eye and in muscles of neck.
Sharp aching, drawing pain over eyebrows; followed by nausea, lasting but a few moments in a warm room; later, more aching with heavier sensation than in morning, extending all around head, more heavy on l. vertex; afterward heavier over r. eye and in l. occiput; this diagonal direction it took after circular pain passed off; later pain over r. eye, and heavy pressing pain in l. occiput, all in a warm room, continuing in cold, damp air, and in motion, and by sitting at rest.
Dull pressing headache, more in forehead and temples, with same pain in l. eye.
πPressing pain and numbness in both temples, pressure on eyes, heat in face, fainting weakness.
πHeavy pressure in forehead, especially in temples; head feels too large, with heat in face, and humming in ears.
Rush of blood to head, especially in temples.
A beating pain in l. temple.
Drawing pain in l. temple and over l. eyebrow, at 5 P.M.
Dull aching-pressing pain in l. temple till she went to sleep, 8 P.M.; pressing headache in temples in afternoon and evening.
Headache internally, above temples, like a pressing-drawing while walking in open air, with head covered; > when standing still, uncovering head, and in a warm room.
Slight headache in both temples; dull and sore feeling over l. eye at 11 P.M.; dull pressing-drawing headache, which at last settled in r. temple.
After eating bread, immediately a pressing headache in temples.
Headache in temples, and stiff neck.
Left vertex sore, < on touching.
Dull heavy pain in l. vertex and in arms and legs, at 11 A.M.
Pulsating pain in vertex, r. side; < by rising.
Dull, pressing headache on l. side, with heat in head and much thirst, in evening.

Pressing-drawing frontal headache, more on l. side, at noon; dull drawing with oppressive heat; afterward pain over eye; dull, pressive, heavy all over, but more on forehead, with stiff neck.

When in church, pain over l. eye, drawing extended a little to r., and then settled in r. occiput, where she felt heavy drawing pain for about two hours, with headache in front, with nausea, and as if she were going to faint; at same time very chilly.

Beating pressure in l. occiput.

Pain encircling head; dull, heavy pain, like a board pressing through whole head, continuing for one and a half hours, at 11 A.M.

Circle of pain extended in a line around head through cerebellum; shifting.

Dull, heavy pain encircling head above eyes, to occiput.

Headache, with stiffness of neck on l. side.

Head feels as if pressed.

Heavy pressure in head from without inward, when walking in cold, damp air.

Pressing pain with heat all over head, in morning.

Headache < from moving, stooping and noise; > after dinner and in a room.

Headache, with heat in head.

Head feels sore to touch; dull headache.

‖Hemicrania; nervous headache.

Outer Head. Itching on scalp, head and cheeks.

Sight and Eyes. Sudden glimmering before eyes.

Eyes sensitive to light: with headache; in evening; with stinging pain in eyeballs.

Weakness of sight; dimness of cornea.

Smarting burning in eyes.

In l. eye a sensation as from a grain of sand, ceases on rubbing.

Sharp, drawing pain through and around eyeballs and superciliary ridges.

Pressure: on eyes; in l. eye; dull, in l. eye, with headache; in and over l. eye; beating pressure in l. occiput, in evening.

Watery eyes.

Fine stitches inside eyelids.

Transient sensation on margin of eyelids, like a cutting from above downward.

[6] **Hearing and Ears.** During day more sensitive to noise, increases her headache.

πHumming in ears.

Drawing tearing in r. ear; tearing at 7 P.M.

[7] **Smell and Nose.** Sneezing and ineffectual attempts to sneeze.

While her cough is worse, streaks of blood in watery discharge from nose.
Discharge of pure water from r. nostril, later all symptoms of a cold in head; running from r. nostril seems <; l. nostril is becoming affected like r.; watery discharge from both nostrils, especially in open air.
Sense of painful dryness in nose.
Dryness and obstruction in posterior nares, with discharge of thick mucus.
‖Ozæna.
Intolerable itching of nose, not > by scratching.
Red pimples on both sides of alæ nasi.
Nose feels obstructed; much thirst, dryness in mouth, cannot breathe through nose; when obstruction passed off she had more watery discharge.

[8] **Upper Face.** πFace red and hot.
Exhausted look, blue under eyes, before menses.
Two large red pimples on l. cheek.
Drawing in l. upper jaw to temples.

[9] **Lower Face.** Soreness in r. lower jaw, with a little swelling, in morning.
Drawing pain: in l. lower jaw; in two molar teeth; from second molar tooth to first incisor; in all teeth, at 5 P.M.; at 9 P.M.
‖Drawing, stinging pain from l. lower jaw to first incisor at 10 P.M. and in night.
Dry lips and mouth in morning.
Itching in beard.
Large scarlet-red pimples on face, on forepart of head and on neck.

[10] **Teeth and Gums.** Pressure and drawing in roots of teeth.
All teeth of lower jaw began to be painfully sensitive with a pressing-drawing in roots.
Drawing pain in l. lower teeth, has a decayed tooth in this side, at 7 P.M., returns after being in air.

[11] **Taste and Tongue.** Taste of food remains, especially that of bread.
Slimy bad taste in morning, with diarrhœa.

[12] **Inner Mouth.** Breath smells foul to herself, as from disordered stomach.
Great dryness of roof of mouth and posterior nares, which are entirely stopped.
Slimy mouth, in morning; very slimy taste on rising.
Burning in mouth.
Much saliva, with little vesicles on tongue and gums, which feel sore.

[13] **Throat.** Choanæ stopped up; increased mucous secretion, no fever.

Tickling in throat, more on l. side, irritates to cough.
Soreness in throat and pit of stomach, with looseness of mucus in throat.
On awaking, dryness of throat and difficult swallowing, it is as if there were an obstacle in the way; same dryness in throatpit in swallowing; there is something in way over which it has to pass, raised thick, hard mucus.
Dryness of throat, feeling of swelling externally, constant desire to swallow, and pressure with slight stinging pain.

[14] **Appetite, Thirst. Desires, Aversions.** Much thirst; mouth dry; with heat in head and headache; at night; in morning; dry lips and mouth.
No desire to smoke.
Drinks water on account of rancid feeling, with cough.

[15] **Eating and Drinking.** After bread: headache, pressure in stomach.
‖ Complaints from eating melons, particularly canteloupes. θColic. θDiarrhœa.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations: of wind; incomplete eructations; in evening; with diarrhœa.
Nausea: on rising; much rumbling; after morning stool; with empty feeling in stomach; with headache; with backache; after a short unrefreshing sleep, could not get to sleep again; with colic after drastics.
Sickness, sick feeling through whole day and night.
Frequently a nauseous rising from stomach into chest.
On rising, qualmishness; much wind and rumbling in bowels, preceded by a slight drawing pain in lower part of abdomen, at 7 A.M.
Nausea; vomiting of mucus in drunkards.

[17] **Scrobiculum and Stomach.** Acidity of stomach, eructations.
‖ Weak digestion; stomach heavy like a stone; retarded stool.
Soreness in pit of stomach and in throat.
Pressure in stomach after eating bread.
Pain in stomach and back.
Heaviness, like a stone in stomach, cannot sleep, feels nervous and fidgety, with cramps in soles and palms, and hoarseness such as she had in cholera; drawing pain from pit of stomach under sternum, where it feels like flatulence.

[18] **Hypochondria.** Heavy pain in r. hypochondrium, toward back, < from deep breathing.
Stitches in spleen and pressure in l. eye; slight headache, < by moving.
Stitching pain in l. hypochondrium.

Stinging pain in l. hypochondrium at night.

[19] **Abdomen.** Sensation of nausea in abdomen two hours after usual stool in morning.

Abdomen distended; moving, rolling in bowels.

Rumbling in l. side of abdomen; flatus; sometimes a slight pain through bowels.

A sudden drawing-stinging pain in l. iliac region, going upward, at 3 P.M.

Sore pain in a small place in r. side of abdomen.

Contracting colic passes through abdomen, while standing; soon followed by desire for stool.

‖Colic and nausea after drastics.

Colic whole night, feeling of weight and drawing, with much wind.

Slight cutting pain in l. umbilical region.

Pressing-stinging pain in bowels, especially in l. iliac region, at 6.15 P.M.

Pressing pain in l. inguinal region, with superficial soreness in a small spot at 2 P.M., over Poupart's ligament at 8 P.M.

Pressure in l. and r. iliac region till he sleeps, 5 P.M.; pressing pain in l., in evening; sore with pressing pain at 5 P.M.

Drawing pain in lower abdomen and back, had to go to stool.

Toward evening a drawing downward in bowels and lower abdomen, especially in both sides, and when this passed off she had nausea; pressing downward in abdomen; drawing downward in bowels at 8 P.M.

Slight drawing pain low down in abdomen, passing from r. to l. side; it went higher up before passing off.

[20] **Stool and Rectum.** Diarrhœa: of brown mucus, in morning; in morning, followed by nausea; from impure water; from water containing coal oil; from deranged stomach; from cold, damp weather; frequent mucous stools during day, with much wind; with acidity of stomach, and a bad, slimy taste.

πExtremely loose bowels and griping all night, for two days; stools previously black, are now light in color.

Stools soft; is thirsty all the time.

‖Mr. N., æt. 18, tall, slender, fair, healthy; drank impure water impregnated with coal oil; watery diarrhœa, at first copious, afterward scanty, with much flatulence, cutting pain in bowels; great depression of spirits, and fear that something would happen to him before he got home; weakness; anorexia; sphincter ani relaxed; four or five stools in twenty-four hours.

‖Had been chilled by the northeast wind, in Summer at

the shore, felt hot and chilly at same time; and after improper food had disagreed with her stomach, much belching and diarrhœa, pain in stomach, felt very uncomfortable, did not know what to do; could eat nothing, as taste of everything remained, particularly for hours after eating bread, and still more after toast.

Constipation with belching.

Hot and painfully sore feeling in anus continually.

Redness, inflammation, burning-itching at anus.

‖In and around anus a redness, inflammation, burning, itching extends higher up to back; hemorrhoidal tumors very hot and painfully sore (*Nux vom.* cured).

πChewing ginger for an asthma which it did not relieve; very soon hemorrhoidal tumors very hot and painfully sore; the same whether sitting or lying (*Nux vom.* cured).

‖Hot and painfully sore feeling in anus; continually during pregnancy.

[21] **Urinary Organs.** ‖Dull aching and hot sensation in kidneys, with frequent desire to urinate.

Stinging-burning in orifice of urethra, no pain while urinating; urine very pale.

Urine: thick, turbid; dark brown; of strong smell; clear, bright and in great quantity; very pale.

While urinating, acute pain in orifice of urethra (cured by *Nux vom.*).

After urinating urine continues to ooze in drops.

‖Complete cessation of function of kidneys, up to fifty hours' duration, in reconvalescents from typhus.

[22] **Male Sexual Organs.** Yellow, nightly discharge from urethra (cured by *Nux vom.*).

Excites sexual desire.

Painful erections (cured by *Nux vom.*).

Increases secretion of sperma.

Emissions at night.

Itching on prepuce; which feels cold and moist.

[23] **Female Sexual Organs.** Menses too early and profuse, dark-clotted; irritable; exhausted look before; drawing pain in sacrum.

During menses: felt very sick and irritable; pain in lumbar region, more on l. side.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy: hot and painfully sore feeling in anus.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness, such as she had in cholera.

‖Smarting below larynx followed by cough, with mucous rattling.

Scratching in larynx irritates to a dry hacking cough, feels rancid, makes her drink water.

Soreness in upper larynx, like a ridge in it.

[26] **Respiration.** ‖ Asthma humidum; loosens the phlegm.
Breathing difficult, had to sit up; pain in r. lung.
Breathing shorter for fifteen minutes.
Difficult breathing from pain in r. lung.
‖ Violent asthma after a proving of *Caladium*; most laborious breathing, but without anxiety of mind; chewing fresh ginger root caused a burning of mouth, a running of saliva, and loosening of white, easy phlegm from larynx, and difficulty in breathing passed away.
‖ Asthma: respiration very painful; oppression; scratching sensation in throat, which excites cough; burning and smarting in throat; cough dry, with pains in chest and copious expectoration only in morning; at night, difficulty of breathing greater; patient is obliged to remain sitting up in bed; aggravation for two hours in morning.

[27] **Cough.** Dry, hacking; from tickling in larynx or l. side of throat; from smarting or scratching; with pain in lungs, difficult breathing; morning sputa, which is copious.
Cough: excited by a contraction of skin in region of larynx, without previous pain; from scratching in larynx, 1 to 2 A.M.; from tickling and dryness of larynx; especially in morning, with much expectoration, which she has to swallow; before midnight; in night; excited by a burning and smarting; dry, hacking, with pain in lungs and difficult breathing.

[28] **Inner Chest and Lungs.** Stitches and pleuritic pains through chest.
Stinging pains after motion, also stinging pressing in region of heart.
Slept very well until 2 A.M., when she awoke with a violent stinging pain in lower portion of r. lung, breathing difficult, had to sit up in bed; a dry, hacking cough made pain and difficulty in breathing worse; in morning much expectoration, pain in r. lung lasting whole day, with external soreness.
After motion, now and then, stinging pain in lungs.
Asthenic pleurisy.
External soreness of chest, with internal pain.
π Broken feeling around chest in evening.
A soft pressure on chest while walking, the time when he does not cough.
Dull, pressing pain in r. lung, from second to sixth rib; in front, < at intervals, somewhat difficult breathing, at 7 P.M.
Several times pain through middle lobe of l. lung at 9 P.M.
Stitches: through chest in l. lower lung; in r. side of chest.

All day pain under breast bone.
Pain under sternum from pit of stomach.
Pressure from within outward under upper part of sternum, more on r. side.
Pressing pain under sternum at 4 P.M.
Violent stinging pressing pain on l. side of chest, in region of heart at 4 P.M.

[29] **Heart, Pulse and Circulation.** Fluttering of heart.
She feels exhausted; fluttering of heart; languid; has an empty sensation.
Accelerated circulation.
Pulse, hard and full, heat with redness in face; humming in ears; in evening, full, hard and slow; from 72 and weak to 84 and full, with rush of blood to head.

[31] **Neck and Back.** πStiffness in neck, < on motion.
Stiffness of back of neck, with headache and nausea.
Backache as from weakness; > when sitting and leaning against something.
Lower part of back: as if beaten; lame from walking or standing; feels stiff and heavy.
Stiffness of neck on l. side, with headache.
Cracking sound in first cervical vertebra: on rising from sitting, with stiffness in l. side of neck; on looking upward, in evening.
Dull, aching, drawing pain in back, between shoulders, at 6 P.M.
Dull pain in r. lumbar region.
Stiffness and heavy feeling in lower part of back.
Pain in small of back, as if beaten while walking or standing.
Drawing, sometimes stitching, pain in small of back, and lower down in abdomen; could not sit erect; this pain went up with stitches through chest, and settled as stingy pains under l. shoulder blade; pain increased by deep breathing at 7 P.M.
Stitching pain in small of back.
Backache, first low down, but passing off, he feels it higher up at 8 P M., several times with nausea.
In l. loin a shocklike moving downward, as from a dropping fluid.
Backache in sacral region.
Drawing pain in l. sacral region, in evening, first day of menstruation.
Pain as from weakness in sacral region after lying down in evening (cured by *Nux vom.*).

[32] **Upper Limbs.** Heavy, lame feeling in l. arm; numbness, < in forearm.
Rheumatic drawing pains in backs of hands.

Heat of palms and face.
Dull aching pain in r. arm going down to wrist.
Jumping twitching in muscles of l. arm downward.
Drawing pain: in l. arm; first in r., then in l. arm.
After coming into a warm room, at noon (in December), drawing pain in l. arm, continuing all afternoon and evening, especially in l. upper arm.
After working some, she felt violent drawing pain from r. axilla to sternum, from third to sixth ribs, in intercostal muscles.
Drawing pain in l. shoulder, at 11 P.M.
Fell on ice and strained l. shoulder joint; his arm felt as if paralyzed, could not use it much, very difficult and painful to raise it, much more than was to be expected from a fall; had all through proving a weakness and drawing pain in l. shoulder joint.
Pain along l. deltoid as from overwork; a sensation of lameness, < from motion.
Heavy feeling, a kind of lameness in upper arms.
Twitching in muscles: of r. upper arm; of back part of r. humerus, and in r. thigh.
Pulling-tearing pain along triceps of r. arm.
Drawing pain in r. upper arm, in evening.
Felt a loud crack in l. elbow on moving.
Internal trembling of muscles of forearm while holding something.
Twitching in muscles of l. forearm.
Drawing pain: in r. forearm toward wrist; in back of hand, like rheumatism; cramplike, in palm of l. hand at 5 P.M.

[33] **Lower Limbs.** ||Pains in hip joints; joints stiff, lame.
Burning, stinging, tingling in feet.
||Painful swelling of feet.
Broken feeling around hips, very tired when standing.
Drawing pain in both hip joints, with a feeling of lameness afterward; pain came by spells; after two drawing pains followed a little rest, then pain again; it is < in l. joint.
Had long ago a fall injuring l. hip, but for several weeks felt nothing of it at all; as soon as he commenced proving, same soreness returned as after fall.
Drawing pain: in thighs; in outer side of l. thigh; below l. patella, in afternoon; along inner side of r. patella.
A pain as from overstraining muscles in bend of knee.
Dull aching drawing pain, first in l., then in both knees, extending down to feet.
Exceedingly painful crawling, like that in parts that have gone to sleep, and prickling in balls and soles of feet while sitting; evenings.

A very acute drawing (digging) pain on top of foot while it is stretched out.
Heels ache after long standing.
Cramps in soles.
Prickling crawling pains in sole of foot, while walking or standing.
While sitting in evening a fine pricking crawling, almost like a sore pain, in sole of foot.
Burning pricking crawling in soles, heels and toes while sitting, particularly burning in a corn on sole, in evening.

[34] **Limbs in General.** Very weak in all joints; in back a kind of lameness; had been walking much day before.
Dull, heavy feeling; lassitude also with dizziness.
Joints weak; back lame
‖ Dull, heavy pain in l. vertex and in arms and legs; 11 A.M.
Drawing and stinging pain in all her limbs, as after taking cold.
Cramps in soles and palms.

[35] **Rest. Position. Motion.** Lying: breathing difficult; weakness in sacral region.
Sitting: leaning back, backache >; prickling in balls and soles of feet; prickling, crawling in sole of foot; burning, prickling crawling in soles, heels and toes.
Standing: headache internally above temples >; contracting colic passes through abdomen; lower part of back lame; tired; long, headache; prickling crawling in sole of foot.
Stooping: sensation as if contents of head pressed into forehead and root of nose; headache <.
Motion: headache <; after, stinging pains, also stinging pressure in region of heart; after, stinging pain in lungs; stiffness in back <.
Rising: pulsating pain in vertex <; cracking in cervical vertebræ.
Laughing or talking: frontal headache <.
Deep breathing: heavy pain in r. hypochondrium.
Exertion: frontal headache.
Walking: soft pressure on chest; lower part of back lame; prickling crawling in sole of foot.

[36] **Nerves.** Foaming at mouth, free urination, spasms.
π Faintish weakness; wants to lie down.
π Prostrated and feverish.
Sensation as if she were going to faint.
‖ Hypochondriasis.
Brings on spasms in epileptics.
Feels tired all over in afternoon.

Feels very unwell all day.

[37] **Sleep.** Coma: sleepy morning; afternoon; as from spring fever.

Awakens 3 A.M.; falls asleep again late in morning.

After a good sleep at night, very sleepy all morning, with frequent yawning.

Sleepless till toward morning; falls from one dream into another; dreams of fire, fright, etc.

Cannot sleep, feels nervous and fidgety.

Wakefulness latter part of night.

Dreams: of dancing, throwing somersaults (by an old man), incomplete emissions; of fire; frightful; anxious.

[38] **Time.** 1 to 2 A.M.: cough, from scratching in larynx.

2 A.M.: awoke with stinging pain in lower portion of r. lung.

6 A.M.: drawing frontal headache.

Morning: frontal headache; pressing pain, with heat over head; soreness in r. lower jaw; dry lips and mouth; slimy, bad taste; on awaking, dryness of throat and difficult swallowing; much thirst; two hours after usual stool, nausea in abdomen; copious expectoration; cough; sleepy.

11 A.M.: headache over forehead; dull, heavy pain in l. vertex and in arms and legs; dull, heavy pain encircling head.

Toward noon: chilly.

Noon: pressing, drawing frontal headache.

After dinner: headache >.

Afternoon: stitches over l. eye <; pressing headache in temples; tired all over; sleepiness <; drawing pain in l. patella.

2 P.M.: pressing pain in l. inguinal region.

3 P.M.: drawing, stinging pain in l. iliac region.

4 P.M.: pressing pain under sternum; stinging, pressing pain on l. side of chest.

Toward evening: drawing downward in bowels.

All day: pain under breast bone; feels unwell.

During day: more sensitive to noise; diarrhœa, with much wind.

5 P.M.: stinging over l. eye; drawing pain in l. temple and over l. brow; drawing pain in all teeth; pressing in iliac regions; cramplike pain in palm.

6 P.M.: aching between shoulders.

Evening: irritable and chilly; stitches over l. eye <; pressing headache in temples; dull, pressing headache on l. side, with heat on head, and much thirst; eyes sensitive to light; beating pressure in l. occiput; eructations; pulse full, hard and slow; chill goes upward; chilliness, more about trunk; irritable; prickling in

balls and soles of feet while sitting; burning in corn on sole.

Day and night: sick feeling.

6.15 P.M.: pressing, stinging pain in bowels, especially l. iliac region.

7 P.M.: drawing pressing over l. eye; tearing in r. ear; drawing pain in l. lower teeth; difficult breathing.

8 P.M.: dull, aching-pressing pain in l. temple; pressing pain over Poupart's ligament; drawing downward in bowels.

Night: drawing, stinging pain from l. lower jaw to first incisors; much thirst; stinging pain in hypochondrium; colic; loose bowels and griping; emissions; difficulty of breathing <; cough; sleepless.

9 P.M.: drawing pain in l. lower jaw; pain in lung; pain through middle lobe of r. lung.

9 to 10 P.M.: dull headache over l. eye.

10 P.M.: drawing, stinging pain from l. lower jaw to first incisors.

11 P.M.: dull and sore feeling over l. eye; drawing in shoulder.

Before midnight: cough.

[39] **Temperature and Weather.** Uncovering head: headache internally above temples >.

Head covered: headache internally above temples.

Open air: headache internally above temples; watery discharge from nostrils <; drawing pain in l. lower teeth returns; chilly.

Cold air: stitches over l. eye <.

Cold, damp air: headache; pressure in head.

In a room: headache >.

Warm room: nausea, headache; headache internally above temples >; drawing in l. arm; chilliness, more about trunk in evening.

Crawling: in sole.

Heat: in head; in kidneys; in anus; of palms and face; in ears; in skin.

Itching: on head and cheeks; of nose; in beard; at anus; on prepuce; on scalp and in pubic parts.

Dryness: of nose; of lips and mouth; of roof of mouth and posterior nares; in throat; of larynx.

[40] **Fever.** Chilly in open air; in evening; chill goes upward.

Hot and chilly at same time.

Cold shiverings.

Chilly toward noon; first cold feet, then cold hands.

Creeping chilliness, more about trunk, evenings in warm room.

Sensibility to open cold air.

Irritable and chilly in evening.
Heat in face and in palms of hands.
Chilliness with headache.
Very chilly with faintness and sick-headache.
Cold hands and feet alternately.
Heat: with headache; in ears; in face; in palm.
Profuse perspiration.

[41] **Attacks, Periodicity.** At intervals: dull, pressing pain in r. lung <.
Alternately: cold hands and feet.
For fifteen minutes: breathing shorter.
Lasting one and a half hours: pain encircling head.
For two days: loose bowels and griping at night.

[42] **Locality and Direction.** Left: headache over forehead; stitches over eye; stinging over eye; drawing over eye; pressing over eye; dull headache over eye; pressing in occiput; pressing in and over eye; beating in temple; drawing pain in temple and over eyebrow; dull aching-pressing pain in temple; dull and sore feeling over eye; vertex sore; dull, heavy pain in vertex; dull, pressing headache, pain over eye; beating pressure in occiput; stiffness of neck; sensation as from a grain of sand in eye; beating pressure in occiput; two large red pimples on cheek; drawing pain in upper jaw to temples; drawing in lower jaw; drawing stinging pain from lower jaw to first incisors; drawing pain in lower teeth; tickling in throat <; pressure in eye; stitching pain in hypochondrium; stinging pain in hypochondrium; rumbling in abdomen; drawing-stinging pain in iliac region; slight cutting pain in umbilical region; pressing stinging in iliac region; pressing pain in inguinal region; pressing in iliac region; pain in lumbar region <; tickling in throat; pain through middle lobe of lung; stitches in lower lung; stinging pressing pain on side of chest; stiff neck; stinging pains under shoulder blade; a shocklike moving downward as from a dropping fluid in loin; drawing in sacral region; lame feeling in arm; twitching in muscles of arm; drawing in arm; drawing in shoulder; pain along deltoid; cracking in elbow; twitching in muscles of forearm; cramplike pain in palm; pain in hip joint <; drawing pain on outer side of thigh; dull aching drawing in knee.
Right: as if eye were pressing out; twitching over eye and in muscles of neck; dull pressing drawing headache in temple; pulsating pain in vertex; drawing tearing in ear; discharge of pure water from nostril; soreness in lower jaw; heavy pain in hypochondrium;

sore pain in a small place in abdomen; pressing in iliac region; pain in lung; stinging pain in lower portion of lung; dull, pressing pain in lung; stitches in side of chest; pain in lumbar region; aching in arm; drawing from axilla to sternum, and from third to sixth ribs; twitching in muscles of upper arm and thigh; pain along triceps; drawing in forearm to wrist; drawing along inner side of patella.

Right to l. drawing pain low down in bowels; drawing in arms.

Without inward: pressure in head.

Diagonal direction: headache in l. vertex or occiput, and r. eye.

Circular direction: aching around head.

[43] **Sensations.** As if head were too large; confused and empty in head; as if contents of head pressed into forehead and root of nose on stooping; as if r. eye were pressing out, like a board pressing through head; as if head were pressed; as from a grain of sand in l. eye; as if there were an obstacle in throat to swallow over; as of a stone in stomach; empty feeling; as if beaten, lower back; a shocklike moving downward, as from a dropping fluid in l. loin; pain as from weakness in sacral region; pain as from overwork in l. deltoid; as from overstraining muscles in bend of knee; as if she were going to faint.

Pain: in stomach and back; in lumbar region; in r. lung; through middle lobe of l. lung; under breast bone; in hip joints.

Acute pain: in orifice of urethra.

Cutting: on margin of lids; in l. umbilical region; in bowels.

Digging: on top of foot.

Stitches: in forehead; over l. eye; inside eyelids; in spleen; through chest; in l. lower lung; in r. side of chest; in small of back.

Stinging: over l. eye; in eyeballs; in l. lower jaw and teeth; in throat; in l. hypochondrium; in l. iliac region; in bowels; in orifice of urethra; in chest; in region of heart; in lower r. lung and under l. shoulder blade; in feet; in all her limbs; in skin.

Prickling: in sole.

Drawing: frontal headache; over l. eye; over eyebrows; in l. temple and over eyebrow; above temples; in r. temple; sharp, through and around eyes; in r. ear; in l. upper jaw to temples, l. lower jaw and in teeth; in roots of teeth; in lower abdomen and back; in pit of stomach and under sternum; in l. iliac region; on sa-

crum; between shoulders; in small of back; in l. sacral region; in backs of hands; in arms; from r. axilla to sternum, and third to sixth ribs; in l. shoulder; in r. upper arm; in r. forearm to wrist; in hip joints; in thighs; in outer side of l. thigh; below l. patella; along inner side of r. patella; on top of foot; in all her limbs.

Pressure: in frontal bone; over l. eye; in l. occiput; in temples; in l. eye; l. side of head; in head from without inward; in and about eyes; in roots of teeth; in stomach after bread; in bowels and iliac regions; in l. inguinal region; in region of heart; on chest while walking; in r. lung; under upper sternum.

Tearing: in r. ear; along triceps of r. arm.

Scratching: in larynx.

Broken feeling: in head; around hips.

Pulling pain: along triceps of r. arm.

Pleuritic pains: through chest.

Rheumatic pains: in backs of hands.

Aching: over eyebrows; in l. temple; in kidneys; between shoulders; in r. arm to wrist; in knees; in heels.

Burning: in eyes; in mouth; in anus; in orifice of urethra; in throat; in larynx; in feet; in soles, heels and toes; in a corn on sole.

Smarting: in eyes; below larynx; in throat.

Soreness: over l. eye; of l. vertex; in r. lower jaw; in vesicles on tongue and gums; in throat and pit of stomach; in a small place in r. side of abdomen; over Poupart's ligament, l. side; about anus; in upper larynx, like a ridge; of outer chest; of l. hip.

Griping: in bowels, with loose stools.

Cramps: in soles and palms.

Dull pain: in l. vertex, arms and legs; encircling head; in r. lumbar region.

Pulsating pain: in vertex, r. side.

Beating: in l. temple; in l. occiput.

Heavy pain: from r. hypochondrium to back.

Heaviness: in all her limbs; in stomach, like a stone; in lower back; in upper arms.

Weight: in abdomen with colic.

Stiffness: in neck and back; in hip joints.

Lameness: in upper arms; in l. deltoid; in hip joints; in back.

Numbness: in temples; in forearm.

Tickling: in throat; in larynx.

Tingling: in feet.

[44] **Tissues.** | | Dropsy.

[45] **Touch. Passive Motion. Injuries.** Touch: sore feeling in l. vertex <; head sore.

Rubbing: sensation as from a grain of sand in l. eye >.
Scratching: itching of nose not >.

[46] **Skin.** Skin feels relaxed, soft and pliable.
Itching on scalp, in beard, and on pubic parts.
Reddening of skin, with sensation of heat and stinging.
Large scarlet-red pimples on face, on forepart of head and on neck.
Two large red pimples on cheek.
Red pimples on both sides of alæ nasi.

[47] **Stages of Life, Constitution.** Man, æt. 18, tall, slender, fair complexion, strong and healthy, after drinking water impregnated with coal oil; diarrhœa.

[48] **Relations.** Antidoted by: *Nux vom.*

ZIZIA.

Meadow Parsnips. *Umbelliferæ.*

The tincture is prepared from the root.
Proving by Marcy, assisted by Fulgraff, in 1855, N. Am. Jour. of Hom., vol. 4, p. 52.

[1] **Mind.** Exhilaration: like intoxication; of all faculties, followed by a strong desire to sleep; lasting twelve hours, then great depression for several days.
Laughing and weeping moods in alternation.
Depression of spirits: with disgust of life, followed by great exhilaration and desire for conversation.
Irritability, with lowness of spirits and indifference to everything.
Nervous irritability and depression of spirits; self-dissatisfaction, with weeping.
Indolence, with contentment.
Dreamy, imaginative mood.
Behavior quiet, with much apparent suffering and sadness.

[2] **Sensorium.** Giddiness; swimming in head.

[3] **Inner Head.** Rush of blood to head and face, with feeling of fulness.
Sensation of tightness around head.
Headache sharp over r. eye, begins slightly on second

day and increases until eighth (*Pulsatilla* 6, which promptly relieved it until third day, acts but feebly on seventh); in its full development on seventh day, headache is grievous, with nausea, inclination to bilious vomiting, need to lie still in a darkened and quiet room; < from light, noise and jar; permanent on r. side, not shifting; at its worst pain descends behind r. ear into neck; lips parched as from fever; severe backache between or at borders of shoulder blades; forehead is affected by a sharp cutting pain by jar of coughing.

Severe pain in r. temple, with nausea.

Pressure upon top of brain.

Acute aching pain in whole l. side of head, increased by light or noise.

Dull pains in occipital region, extending down muscles of neck.

| | Affections of brain and nervous system.

[5] **Sight and Eyes.** Eyes sensitive to light, watery.

Redness of both eyes.

While both eyes exhibit a diffused injection, r. eye is more particularly the seat of painful and quite unaccustomed symptoms.

Smarting of lids.

Shooting pains through orbits.

Sharp pains in r. orbit, < by moving eyeball, by stooping or stepping.

[7] **Smell and Nose.** Nasal catarrh with sneezing and coughing.

Nasal discharge of thick mucus.

Obstruction and soreness of r. nostril, which is painful to touch.

Right nostril only is affected, it became sore and tender to external touch; a diffused injection of mucous membrane covering arches of pharynx, with ordinary sensations of catarrhal sore throat; conjunctival membrane exhibited a similar diffused injection.

| | Catarrhal, asthmatic and pleuritic maladies.

[8] **Upper Face.** Face pale and puffy.

Redness of one cheek and paleness of other.

Boring pains in cheek bones.

[9] **Lower Face.** Dull pains in jaws.

Painful tenderness over lower jawbone, an inch below root of ear.

[11] **Taste and Tongue.** Taste: bitter; bitter, bilious, after sick-headache.

Redness of tongue, with unusual sensitiveness to cold and warm drinks.

Tongue covered with a whitish fur.

Yellow fur upon tongue, and oppressed respiration.

Tongue broad, furred in middle and reddened at tip and sides.

[12] **Inner Mouth.** Dryness of mouth.

[13] **Throat.** Increased secretion of mucus in throat.

Slight redness of tonsils and palate, with soreness of throat.

Inflammation of mucous membrane of pharynx.

[14] **Appetite, Thirst. Desires, Aversions.** Craving for acids and stimulants.

Loss of appetite.

Thirst.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea.

Acid and bilious vomiting.

[17] **Scrobiculum and Stomach.** Stomach sensitive to touch.

Pressure occasioning nausea and faintness.

[22] **Male Sexual Organs.** Involuntary emissions two nights in succession.

Excitement of male genital organs.

Lassitude and prostration after connection.

[23] **Female Sexual Organs.** Profuse menstrual discharge, followed by acrid leucorrhœa.

Catamenia appeared in due time, but ceased after twelve hours.

Sudden suppression of menses.

Leucorrhœa: bland and profuse; acrid; commences on second day and continues, slight as to quantity, and at first acrid, afterward more bland and copious; with retarded or suppressed menses; chronic, attended by irritation of spine or brain.

Uterine affections, with increased vascular and nervous excitement.

[25] **Voice and Larynx. Trachea and Bronchia.** Roughness in upper portion of larynx when inspiring or coughing.

Raw and smarting sensation in larynx from coughing.

Sensitiveness of trachea to touch.

[26] **Respiration.** Respiration accelerated and oppressed.

Respiration oppressed, yellow fur upon tongue.

Asthmatic respiration, with inability to retain recumbent position.

She cannot draw a full breath, without severe pain, it catches her about sixth rib in front, and pierces through to back, r. side.

[27] **Cough.** Dry cough, with shooting pains in chest.

Tight cough caused by taking a deep inspiration, or by dryness of larynx.

Short, dry cough, attended by severe stitching pains in r. side, and a sense of suffocation.

Cough hard, dry and short, with stitching pain in r. side,

from region beneath sixth rib down as far as two inches below xiphoid cartilage.

[28] **Inner Chest and Lungs.** Dull, aching pains under r. scapula.

Severe shooting pain extending from front part of thorax to scapula.

Sharp pains, extending from sides of chest to both shoulder blades.

Severe stitching pains in chest, accompanied by feverish symptoms.

Pleuritic stitches in r. side, much increased by coughing, or taking or attempting to take a long breath.

Pleural symptoms severe, painful.

[30] **Outer Chest.** Bruised feeling in muscles of chest.

Pressure excites pain in intercostal muscles.

Over xiphoid cartilage and at circumscribed spots on each side, about size of a fifty-cent piece, two inches below, there is a painful tenderness to external touch.

[31] **Neck and Back.** Dorsal symptoms painful, perhaps sympathetic with uterine sphere; their seat is at posterior lateral margins of scapulæ, generally < on l. side; pains aching, smarting and stinging.

Dull pains in loins increased by movement.

Smarting-burning pain in small of back.

[32] **Upper Limbs.** Lameness in muscles of both arms, from shoulders to elbows.

Pricking sensation in r. arm, with slightly diminished sensibility of part.

[33] **Lower Limbs.** Dragging sensation in both hips.

Unusually tired feeling of legs, after slightest muscular exertion.

[35] **Rest. Position. Motion.** Lying: asthmatic breathing <.

Stooping: pain in r. orbit <.

Motion: of eyeball, pain in r. orbit <; pains in loins <; desire for, but causes fatigue; spasmodic movements <.

Coughing: cutting pain in forehead; pleuritic stitches in r. side <.

Stepping: pain in r. orbit <.

[36] **Nerves.** Increased physical strength, with inclination for muscular exertion.

General aspect and sensation of prover were those of grave and chronic deterioration of health.

Sensitiveness of entire surface of body to touch.

Great desire to move about, with apparent increase of strength, but slight exercise causes fatigue.

Spasmodic movements of muscles of face and extremities.

Before spasms labor pains cease, and feels pains in epigastrium.

Convulsions, epilepsy.
Chorea, with twitchings during sleep; spasmodic movements of muscles of face and extremities; < by movement, noise, light or contact.
Intermittent neuralgia of l. ovary.

[37] **Sleep.** Drowsiness, with a sense of lassitude and fatigue.
Sleep is sound until sixth night, when it is prevented by pain.
Spasmodic twitching during sleep. θChorea.
Talking during sleep.
Sleep disturbed by unpleasant dreams.

[38] **Time.** Morning: eyelids adhere.

[40] **Fever.** Chilliness and heat, alternating with faintness, nausea, pain in r. temple, redness of eyeballs, dry and red tongue, and thirst for cold water.
Chilliness, accompanied with spasmodic twitching of muscles of face and lower extremities, followed by fever.
Fever, with headache, pain in back, thirst.
Feverish symptoms, accompanying severe stitching pains in chest.
Severe sense of heat and fulness in both cheeks.
Flushed cheeks, hot head, visible pulsations of carotid and temporal arteries, coldness of hands and feet, drowsiness and irritability.
Redness and heat of cheeks.
Hot flushes in face and head followed by perspiration.

[41] **Attacks, Periodicity.** In alternation: laughing and weeping moods.
For twelve hours: great exhilaration; duration of catamenia.
Two nights in succession: involuntary emissions.
For several days: great depression.

[42] **Locality and Direction.** Left: acute aching in head; neuralgia of ovary.
Right: sharp pain over eye; headache; pain in temple; pain descends behind ear into neck; severe pain in temple; eye <; stye upon lid; sharp pain in orbit; obstruction and soreness of nostril; piercing pain from sixth rib in front through to back; stitches in side; dull aching under scapula; pricking in arm.

[43] **Sensations.** Pain: in r. temple; in back.
Severe pain: in r. temple.
Sharp pain: over r. eye; in r. orbit; from sides of chest to shoulder blades.
Cutting: in forehead.
Boring: in cheek bones.
Piercing pain: from sixth rib in front through to back, r. side.

Stitches: in r. side; in chest; pleuritic in r. side.
Shooting: through orbits; in chest; from front part of thorax to scapula.
Pricking: in r. arm.
Stinging: in lateral margins of scapulæ.
Severe aching: between shoulder blades; in whole l. side of head.
Aching: in back.
Smarting: of lids; in larynx; in small of back; in lateral margins of scapulæ.
Burning: in small of back.
Dull pain: in occipital region down muscles of neck; in jaws; in loins.
Soreness: of r. nostril; of throat.
Rawness: in larynx.
Dull aching: under r. scapula.
Pressure: on top of brain.
Dragging: in both hips.
Bruised feeling: in muscles of chest.
Tenderness: over lower jawbone, an inch below root of ear.
Tightness: around head.
Lameness: in muscles of arms.
Tired feeling: in legs.
Roughness: in larynx.
Fulness: in head and face; in cheeks.
Heat: in cheeks.
Coldness: of hands and feet.
Itching: pimples on forehead, wrist and legs.
Dryness: of mouth; of larynx; of tongue.
Pains increased by movement, noise, light or contact.

[44] **Tissues.** White and puffy appearance of whole body.
Surface of whole body paler than natural.
Face and ankles œdematous.

[45] **Touch. Passive Motion. Injuries.** Touch: r. nostril painful; stomach sensitive; trachea sensitive; tenderness over xiphoid cartilage; entire surface of body sensitive.
Contact: spasmodic movements <.
Pressure: on stomach causes nausea and faintness; excites pain in intercostal muscles.
Jarring: headache <.

[46] **Skin.** Itching pimples upon forehead, wrists and legs.

[48] **Relations.** Compare: *Mygale* and *Tarent.* in chorea.

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